

Sponsor

Novartis Pharmaceuticals

Generic Drug Name

MIW815 (ADU-S100) and PDR001 (spartalizumab)

Trial Indication(s)

Advanced/metastatic solid tumors and lymphomas

Protocol Number

CMIW815X2102J

Protocol Title

A Phase Ib, open label, multicenter study of the safety and efficacy of MIW815 (ADU-S100) administered by intratumoral injection with PDR001 to patients with advanced/metastatic solid tumors or lymphomas

Clinical Trial Phase

Phase 1

Phase of Drug Development

Phase 1 (MIW815) and Phase 3 (PDR001)

Study Start/End Dates

Study Start Date: September 2017 (Actual)

Primary Completion Date: December 2020 (Actual) Study Completion Date: December 2020 (Actual)



Reason for Termination (If applicable)

On 11-Dec-2019 Novartis communicated to all Investigators participating in CMIW815X2102J study of the decision to halt further enrollment of patients. This decision was based on the totality of the available data that included minimal anti-tumor activity, as well as a lack of an abscopal effect. Importantly, this recruitment halt was not a consequence of any safety concern. Study termination was implemented prior to enrollment of subjects in the dose confirmation and the dose expansion parts of the study. No maximum tolerated dose (MTD) or recommended dose for expansion (RDE) was declared. The last patient reached their 150-day safety follow up on 18-Dec-2020 (global last patient last visit).

Study Design/Methodology

This was a Phase Ib, multi-center, open-label study of MIW815 in combination with PDR001 in subjects with advanced/metastatic solid tumors or lymphomas.

This study consisted of two parts: Dose escalation/dose confirmation and dose expansion.

- Dose escalation/dose confirmation part: Patients were treated with MIW815 via intratumoral injection in combination with a fixed intravenous (i.v.) dose of PDR001, to determine safety, tolerability and the maximum tolerated dose (MTD) and/or recommended dose for expansion (RDE) of the combination. There were 3 groups planned as described below.
 - Group A: Dose escalation in solid tumor or lymphoma patients with cutaneous or subcutaneous accessible lesions.
 PDR001 400 mg administered via i.v. infusion as a fixed dose on Day 1 of each 28-day cycle and MIW815 administered via intratumoral injection on Days 1, 8 and 15 of each 28-day cycle.
 - Group B: Dose escalation in solid tumor or lymphoma patients with cutaneous or subcutaneous accessible lesions.
 PDR001 400 mg administered via i.v. infusion as a fixed dose and MIW815 administered via intratumoral injection, both on Day 1 only of each 28-day cycle.
 - Group C: Dose confirmation in solid tumor patients with visceral lesions accessible by ultrasound or computed tomography guidance. PDR001 400 mg i.v. as a fixed dose and MIW815 as a fixed dose at the MTD/RDE determined in Group B administered on Day 1 only of each 28-day cycle. Group C was planned to open only if biologic and/or anti-tumor activity had been demonstrated in Group B.



Dose escalation: Once a declared suitable dose and schedule for further investigation had been identified for group A
or B and initial safety for group C had been confirmed, patients were to be enrolled in the corresponding dose expansion
part of the study in order to better characterize safety, tolerability and preliminary anti-tumor activity of MIW815.

The study completed the dose escalation part and was terminated prior to enrolling patients in the dose confirmation (Group C) and dose expansion parts.

Centers

12 centers in 8 countries: United States(4), Australia(2), Canada(1), Japan(1), Switzerland(1), Germany(1), Netherlands(1), Spain(1)

Objectives:

The primary objective of the trial was to characterize the safety and tolerability of MIW815 given with PDR001 and to identify recommended doses and schedules for future studies. The following related endpoints were assessed:

- Incidence of Dose Limiting Toxicities (DLTs) during the first cycle
- Incidence of adverse events and serious adverse events

The secondary objectives were:

- To evaluate the preliminary anti-tumor activity of the combination of MIW815 with PDR001 in terms of:
 - Overall Response Rate (BOR) and Disease Control Rate (DCR) according to Response Evaluation Criteria in Solid Tumors version 1.1 (RECIST v1.1), immune-related Response Criteria (irRC) and Cheson 2014 for lymphomas
 - Progression-Free Survival (PFS) and Duration of Response (DOR) according to RECIST v1.1 for solid tumors and Cheson 2014 for lymphomas
- To characterize the pharmacokinetics (PK) of MIW815 and PDR001
- To assess the pharmacodynamic effects of study treatment in injected and distal tumor lesions



Test Product (s), Dose(s), and Mode(s) of Administration

The study treatment is the combination of MIW815 and PDR001. A treatment cycle is defined as 28 days and the first dose of study treatment was administered on Cycle 1 Day 1.

In Group A, patients were given PDR001 400 mg via i.v. infusion as a fixed dose on Day 1 of each 28-day cycle and escalating doses of MIW815 (50 μ g, 100 μ , 200 μ , 400 μ , 800 μ , 1600 μ and 3200 μ) via intratumoral injection on Days 1, 8 and 15 of each 28-day cycle (3W/1W).

In Group B, patients were given PDR001 400 mg via intravenous infusion as a fixed dose and escalating doses of MIW815 (50 μ g, 100 μ , 200 μ , 400 μ , 800 μ , 1600 μ and 3200 μ) via intratumoral injection, both on Day 1 only of each 28-day cycle.

A patient could continue study treatment until the patient experienced unacceptable toxicity, disease progression and/or study treatment was discontinued at the discretion of the investigator or the patient. Patients were treated for a median time of 6.14 weeks in Group A and 4.43 weeks in Group B with a maximum duration of treatment of 72.3 weeks and 50.9 weeks in Group A and B, respectively.

Statistical Methods

The primary variables were frequency, severity and seriousness of AEs, lab abnormalities, vital signs changes and electrocardiogram (ECG) changes. For the dose escalation part, DLTs during the 1st cycle were assessed. The Safety set, that comprised all patients who received at least one dose of study treatment, was used for summaries and listings of safety data with the exception of DLTs for which the Dose-Determining set (DDS) was used. The DDS included all patients from the dose escalation/dose confirmation part who received at least one dose of study treatment and met a minimum exposure criterion and had sufficient safety evaluations, or experienced a DLT during cycle 1 (the first 28 days of dosing).

Secondary endpoints (ORR, PFS, DOR, DCR) were to assess the preliminary anti-tumor activity of MIW815 and PDR001. Evaluation of anti-tumor activity was based on local investigator assessment according to RECIST v1.1, irRC or Cheson 2014 for lymphomas. All analyses were presented using the Full Analysis Set (FAS) that comprised all patients who received at least one dose of study treatment.



PK parameters were determined by non-compartmental methods using the pharmacokinetic profile of MIW815 and PDR001. Concentration values below the lower limit of quantification (LLOQ) were handled as zero in the calculations of mean, coefficient of variation (CV) of mean, standard deviation, minimum, median and maximum, but handled as missing for the calculation of the geometric means and their CV.

In regards to biomarkers, induction of tumor infiltrating lymphocytes (TILs) and cytokines in the injected lesion (local pharmacodynamic effect) and in a non-injected lesion (distal pharmacodynamic effect) were assessed using paired tumor samples at screening and on-treatment.

Study Population: Key Inclusion/Exclusion Criteria

Inclusion Criteria:

ECOG ≤ 1

Willing to undergo tumor biopsies from injected and distal lesions Must have two biopsy accessible lesions:

Exclusion Criteria:

Symptomatic or untreated leptomeningeal disease.

Presence of symptomatic central nervous system metastases

Impaired cardiac function or clinically significant cardiac disease

Active autoimmune disease or a documented history of autoimmune disease, except vitiligo or resolved childhood asthma/atopy.

Active infection requiring systemic antibiotic therapy.

Known history of human immunodeficiency virus infection.

Active Epstein-Barr virus, hepatitis B virus or hepatitis C virus

Malignant disease, other than that being treated in this study



Participant Flow Table

Overall Study

	Group A - MIW815 50 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 100 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 400 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 800 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 1600 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 3200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group B - MIW815 50 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 100 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 200 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 400 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 800 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 1600 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 3200 ug Q4W + PDR001 400 mg Q4W	Tot al
Arm/Group Description	MIW815 50 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 50 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	
Started	7	10	13	9	9	8	11	5	5	6	7	4	7	5	10 6
Completed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Not Completed	7	10	13	9	9	8	11	5	5	6	7	4	7	5	10 6
Adverse Event	0	0	1	0	0	0	0	1	0	0	0	0	0	0	2
Physician Decision	1	2	5	3	2	0	2	1	2	1	0	1	0	0	20
Progressiv e Disease	5	6	5	5	7	7	8	3	2	4	7	3	6	4	72



Study terminated by sponsor	0	0	1	0	0	1	1	0	0	0	0	0	0	0	3
Subject/gu ardian decision	1	1	1	1	0	0	0	0	1	1	0	0	1	0	7
Death	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2

Baseline Characteristics

	Group A - MIW815 50 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 100 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 400 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 800 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 1600 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 3200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group B - MIW815 50 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 100 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 200 ug Q4W + PDR00 1 400 mg Q4W	Group B - MIW815 400 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 800 ug Q4W + PDR00 1 400 mg Q4W	Group B - MIW815 1600 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 3200 ug Q4W + PDR001 400 mg Q4W	Total
Arm/Gro up Descripti on	MIW815 50 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 50 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	MIW815 400 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	MIW815 1600 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	
Number of Particip	7	10	13	9	9	8	11	5	5	6	7	4	7	5	106



ants [units: particip ants]

ants]															
Age Contir (units: years Mean ± Sta	s)	eviation													
	53.0±1 2.58	57.4±1 8.19	60.6±1 4.55	65.2±1 2.45	56.3±1 0.91	61.5±1 3.71	55.6±1 5.91	58.2±1 8.43	67.2±1 0.99	57.3±6 .19	64.1±1 2.99	71.0±9 .83	54.4±1 4.99	65.4±1 0.83	59.8±1 3.78
Sex: Femal (units: partio Count of Pa	cipants)		olicable)												
Femal e	3	6	9	4	7	4	7	4	1	2	2	2	4	1	56
Male	4	4	4	5	2	4	4	1	4	4	5	2	3	4	50
Race/Ethni (units: partic Count of Pa	cipants)														
Cauca sian	4	8	12	6	7	6	5	4	5	6	7	4	4	5	83
Black	0	2	0	0	1	0	0	0	0	0	0	0	1	0	4
Asian	3	0	1	3	1	2	3	1	0	0	0	0	2	0	16
Other	0	0	0	0	0	0	3	0	0	0	0	0	0	0	3



Primary Outcome Result(s)

Incidence of Dose Limiting Toxicities (DLTs) during the first cycle

(Time Frame: 28 days)

	Group A - MIW815 50 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 100 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 400 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 800 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 1600 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 3200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group B - MIW815 50 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 100 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 200 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 400 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 800 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 1600 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 3200 ug Q4W + PDR001 400 mg Q4W
Arm/Grou p Descripti on	MIW815 50 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 50 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle
Number of Particip ants Analyze d [units: participa nts]	7	9	12	9	8	8	10	5	5	6	7	4	6	4

Incidence of Dose Limiting Toxicities (DLTs) during the first cycle

(units: participants)

Count of Participants (Not Applicable)



0 (%) 0 (%) 0 0 0 0 (%) (%) (%) (%) (%) (%) (%) (%) (%) (%) (10%)

Incidence of adverse events

(Time Frame: From the day of the first dose of study treatment up to 150 days after the last dose, up to maximum duration of 94 weeks)

	Group A - MIW815 50 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 100 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 400 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 800 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 1600 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 3200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group B - MIW815 50 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 100 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 200 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 400 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 800 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 1600 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 3200 ug Q4W + PDR001 400 mg Q4W
Arm/Group Description	MIW815 50 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of	MIW815 100 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of	MIW815 200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of	MIW815 400 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of	MIW815 800 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of	MIW815 1600 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of	MIW815 3200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of	MIW815 50 ug and PDR001 400 mg administ ered on day 1 of each 28-day	MIW815 100 ug and PDR001 400 mg administ ered on day 1 of each 28-day	MIW815 200 ug and PDR001 400 mg administ ered on day 1 of each 28-day	MIW815 400 ug and PDR001 400 mg administ ered on day 1 of each 28-day	MIW815 800 ug and PDR001 400 mg administ ered on day 1 of each 28-day	MIW815 1600 ug and PDR001 400 mg administ ered on day 1 of each 28-day	MIW815 3200 ug and PDR001 400 mg administ ered on day 1 of each 28-day
Number of Participants Analyzed	each 28-day cycle	each 28-day cycle	each 28-day cycle	each 28-day cycle	each 28-day cycle	each 28-day cycle	each 28-day cycle	cycle	cycle 5	cycle	cycle	cycle	cycle	cycle
[units: participants]												· 		

Incidence of adverse events

(units: participants)

Count of Participants (Not Applicable)



AEs	7 (100%)	10 (100%)	13 (100%)	9 (100%)	9 (100%)	8 (100%)	11 (100%)	5 (100%)	5 (100%)	6 (100%)	6 (85.71%)	4 (100%)	5 (71.43%)	5 (100%)
AEs suspected to be drug related	4 (57.14%	5 (50%)	11 (84.62%)	5 (55.56%)	4 (44.44%)	7 (87.5%)	9 (81.82%)	4 (80%)	2 (40%)	5 (83.33%)	3 (42.86%)	3 (75%)	4 (57.14%	4 (80%)
Grade 3-4 AEs	6 (85.71%)	4 (40%)	6 (46.15%)	4 (44.44%)	4 (44.44%)	4 (50%)	4 (36.36%)	3 (60%)	3 (60%)	2 (33.33%)	1 (14.29%)	2 (50%)	4 (57.14%)	4 (80%)
Grade 3-4 AEs suspected to be drug related	2 (28.57%)	1 (10%)	2 (15.38%)	1 (11.11%)	0 (%)	2 (25%)	2 (18.18%)	2 (40%)	0 (%)	1 (16.67%)	0 (%)	0 (%)	0 (%)	1 (20%)
SAEs	5 (71.43%)	4 (40%)	6 (46.15%)	3 (33.33%)	3 (33.33%)	2 (25%)	1 (9.09%)	1 (20%)	2 (40%)	1 (16.67%)	1 (14.29%)	2 (50%)	3 (42.86%)	3 (60%)
SAEs suspected to be drug related	2 (28.57%)	1 (10%)	2 (15.38%)	0 (%)	0 (%)	2 (25%)	0 (%)	0 (%)	0 (%)	1 (16.67%	0 (%)	1 (25%)	0 (%)	0 (%)
AEs leading to discontinuati on	0 (%)	1 (10%)	1 (7.69%)	0 (%)	0 (%)	0 (%)	0 (%)	1 (20%)	0 (%)	0 (%)	0 (%)	0 (%)	0 (%)	0 (%)
AEs requiring dose adjusted/tem porarily interrupted	3 (42.86%)	3 (30%)	4 (30.77%	4 (44.44%	2 (22.22%)	2 (25%)	5 (45.45%	1 (20%)	0 (%)	0 (%)	0 (%)	1 (25%)	1 (14.29%	0 (%)



Secondary Outcome Result(s)

Overall Response Rate (ORR) based on RECIST v1.1 for solid tumors and Cheson 2014 for lymphomas (Time Frame: From start of treatment until end of treatment, assessed up to 72.3 weeks)

	Group A - MIW815 50 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 100 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 400 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 800 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 1600 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 3200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group B - MIW815 50 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 100 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 200 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 400 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 800 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 1600 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 3200 ug Q4W + PDR001 400 mg Q4W
Arm/Grou p Descripti on	MIW815 50 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 50 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle
Number of Particip ants Analyze d [units: participa nts]	7	10	13	9	9	8	11	5	5	6	7	4	7	5

Overall Response Rate (ORR) based on RECIST v1.1 for solid tumors and Cheson 2014 for lymphomas

(units: percentage of participants)

Number (90% Confidence Interval)



28.6	10.0	15.4	11.1	0	25.0	9.1	0	0	0	0	0	14.3	20.0
(5.3 to	(0.5 to	(2.8 to	(0.6 to	(0.0 to	(4.6 to	(0.5 to	(0.0 to	(0.7 to	(1.0 to				
65.9)	39.4)	41.0)	42.9)	28.3)	60.0)	36.4)	45.1)	45.1)	39.3)	34.8)	52.7)	52.1)	65.7)

Disease Control Rate (DCR) based on RECIST v1.1 for solid tumors and Cheson 2014 for lymphomas (Time Frame: From start of treatment until end of treatment, assessed up to 72.3 weeks)

	Group A MIW815 50 ug Weekly 3W/1W +- PDR001 400 mg Q4W	Group A - MIW815 100 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A MIW815 200 ug Weekly 3W/1W +- PDR001 400 mg Q4W	Group A - MIW815 400 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 800 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 1600 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 3200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group B - MIW815 50 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 100 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 200 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 400 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 800 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 1600 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 3200 ug Q4W + PDR001 400 mg Q4W
Arm/Grou p Descripti on	MIW815 50 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 50 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle
Number of Particip ants Analyze d [units: participa nts]	7	10	13	9	9	8	11	5	5	6	7	4	7	5



Disease Control Rate (DCR) based on RECIST v1.1 for solid tumors and Cheson 2014 for lymphomas

(units: percentage of participants) Number (90% Confidence Interval)

28.6	30.0	53.8	33.3	11.1	25.0	18.2	20.0	20.0	16.7	14.3	50.0	28.6	60.0
(5.3 to	(8.7 to	(28.7 to	(9.8 to	(0.6 to	(4.6 to	(3.3 to	(1.0 to	(1.0 to	(0.9 to	(0.7 to	(9.8 to	(5.3 to	(18.9 to
65.9)	60.7)	77 6)	65.5)	42 9)	60.0)	47 (1)	65.7)	65.7)	58.2)	52 1)	90.2)	65.9)	92 4)

Overall Response Rate (ORR) based on irRC for solid tumors

(Time Frame: From start of treatment until end of treatment, assessed up to 72.3 weeks)

	Group A - MIW815 50 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 100 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 400 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 800 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 1600 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 3200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group B - MIW815 50 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 100 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 200 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 400 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 800 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 1600 ug Q4W + PDR001 400 mg Q4W	Group B MIW815 3200 ug Q4W + PDR001 400 mg Q4W
Arm/Grou p Descripti on	MIW815 50 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 50 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle
Number of Particip ants Analyze d [units:	7	9	12	8	9	8	11	5	5	5	7	4	7	5



partici	pa
nts]	

(units: p	Response Rercentage of (90% Confident	participant	s)	irRC for s	olid tumor	s								
	28.6	11.1	16.7	12.5	0	25.0	9.1	20.0	0	0	0	0	14.3	20.0
	(5.3 to	(0.6 to	(3.0 to	(0.6 to	(0.0 to	(4.6 to	(0.5 to	(1.0 to	(0.0 to	(0.0 to	(0.0 to	(0.0 to	(0.7 to	(1.0 to
	65.9)	42 9)	43.8)	47 1)	28 3)	60.0)	36.4)	65.7)	45 1)	45 1)	34.8)	52 7)	52 1)	65.7)

Disease Control Rate (DCR) based on irRC for solid tumors (Time Frame: From start of treatment until end of treatment, assessed up to 72.3 weeks)

	Group A - MIW815 50 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 100 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 400 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 800 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 1600 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 3200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group B MIW815 50 ug Q4W + PDR001 400 mg Q4W	Group B MIW815 100 ug Q4W + PDR001 400 mg Q4W	Group B MIW815 200 ug Q4W + PDR001 400 mg Q4W	Group B MIW815 400 ug Q4W + PDR001 400 mg Q4W	Group B MIW815 800 ug Q4W + PDR001 400 mg Q4W	Group B MIW815 1600 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 3200 ug Q4W + PDR001 400 mg Q4W
Arm/Grou p Descripti on	MIW815 50 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 50 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle
Number of Particip ants	7	9	12	8	9	8	11	5	5	5	7	4	7	5



Analyze d [units: participa nts]

Disease Control Rate (DCR) based on irRC for solid tumors
(units: percentage of participants)
Number (90% Confidence Interval)

28.6	22.2	58.3	37.5	11.1	25.0	18.2	40.0	20.0	20.0	14.3	50.0	28.6	60.0
(5.3 to	(4.1 to	(31.5 to	(11.1 to	(0.6 to	(4.6 to	(3.3 to	(7.6 to	(1.0 to	(1.0 to	(0.7 to	(9.8 to	(5.3 to	(18.9 to
65.9)	55.0)	81.9)	71.1)	42.9)	60.0)	47.0)	81.1)	65.7)	65.7)	52.1)	90.2)	65.9)	92.4)

Progression-Free Survival (PFS) based on RECIST v1.1 for solid tumors and Cheson 2014 for lymphomas (Time Frame: From start of treatment to first documented progression or death, assessed up to 72.3 weeks)

	Group A	Group A	Group A	Group A - MIW815 400 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A	Group A	Group A	Group B - MIW815 50 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 100 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 200 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 400 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 800 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 1600 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 3200 ug Q4W + PDR001 400 mg Q4W
Arm/Grou p Descripti on	MIW815 50 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 50 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle
Number of	0	10	13	0	0	0	11	0	0	0	0	0	0	0



Particip ants Analyze d [units: participa nts]

Progression-Free Survival (PFS) based on RECIST v1.1 for solid tumors and Cheson 2014 for lymphomas

(units: months)

Median (90% Confidence Interval)

1.8	4.2	1.8
(1.5 to	(1.9 to	(1.4 to
5.4)	7.6)	1.9)

Duration of Response (DOR) based on RECIST v1.1 for solid tumors and Cheson 2014 for lymphomas

(Time Frame: From first documented response (CR or PR) to first documented progression or death, assessed up to 72.3 weeks)

	Group A MIW815 50 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 100 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A MIW815 200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A	Group A MIW815 800 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A	Group A MIW815 3200 ug Weekly 3W/1W +- PDR001 400 mg Q4W	Group B - MIW815 50 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 100 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 200 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 400 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 800 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 1600 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 3200 ug Q4W + PDR001 400 mg Q4W
Arm/Grou p Descripti on	MIW815 50 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day	MIW815 100 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day	MIW815 200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day	MIW815 400 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day	MIW815 800 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day	MIW815 1600 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day	MIW815 3200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day	MIW815 50 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle



d [units: participa nts]	participa	0	1	2	0	0	0	1	0	0	0	0	0	0	0
--------------------------	-----------	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Duration of Response (DOR) based on RECIST v1.1 for solid tumors and Cheson 2014 for lymphomas (units: months)

Median (90% Confidence Interval)

NA	NA		NA
(NA to	(14.1 to]	(NA to
NA)[2]	NA) ^[1]		NA) ^[2]

^[1] Not available - Insufficient number of patients with events.

Maximum observed plasma concentration (Cmax) of MIW815 (Time Frame: pre dose, immediately after start of injection, 15 and 30 minutes, 1, 2 and 4 hours after start of MIW815 intratumoral injection on Cycle 1 Day 1, Cycle 1 Day 15 (only group A) and Cycle 3 Day 1. The duration of each cycle was 28 days.)

	Group A - MIW815 50 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 100 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 400 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 800 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 1600 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 3200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group B - MIW815 50 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 100 ug Q4W + PDR001 400 mg Q4W	Group B MIW815 200 ug Q4W + PDR001 400 mg Q4W	Group B MIW815 400 ug Q4W + PDR001 400 mg Q4W	Group B MIW815 800 ug Q4W + PDR001 400 mg Q4W	Group B MIW815 1600 ug Q4W + PDR001 400 mg Q4W	Group B MIW815 3200 ug Q4W + PDR001 400 mg Q4W
Arm/Grou p Descripti on	MIW815 50 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ	MIW815 100 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ	MIW815 200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ	MIW815 400 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ	MIW815 800 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ	MIW815 1600 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ	MIW815 3200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ	MIW815 50 ug and PDR001 400 mg administ ered on day 1 of each 28-	MIW815 100 ug and PDR001 400 mg administ ered on day 1 of each 28-	MIW815 200 ug and PDR001 400 mg administ ered on day 1 of each 28-	MIW815 400 ug and PDR001 400 mg administ ered on day 1 of each 28-	MIW815 800 ug and PDR001 400 mg administ ered on day 1 of each 28-	MIW815 1600 ug and PDR001 400 mg administ ered on day 1 of each 28-	MIW815 3200 ug and PDR001 400 mg administ ered on day 1 of each 28-

^[2] Not available - The only patient analyzed was censored.



	ered on day 1 of each 28- day cycle	day cycle												
Number of Particip ants Analyze d [units: participa nts]	7 (C1D1), 7 (C1D15) , 2 (C3D1)	10 (C1D1), 8 (C1D15) , 2 (C3D1)	12 (C1D1), 10 (C1D15) , 7 (C3D1)	8 (C1D1), 7 (C1D15) , 2 (C3D1)	8 (C1D1), 6 (C1D15) , 2 (C3D1)	8 (C1D1), 7 (C1D15) , 5 (C3D1)	10 (C1D1), 8 (C1D15) , 3 (C3D1)	4 (C1D1), 0 (C1D15) , 2 (C3D1)	5 (C1D1), 0 (C1D15) , 1 (C3D1)	5 (C1D1), 0 (C1D15) , 3 (C3D1)	7 (C1D1), 0 (C1D15) , 3 (C3D1)	3 (C1D1), 0 (C1D15) , 2 (C3D1)	5 (C1D1), 0 (C1D15) , 4 (C3D1)	5 (C1D1), 0 (C1D15) , 3 (C3D1)
Maximum (units: ng/r Geometric		•		,	of MIW81	5								
Cycle 1 Day 1 (C1D1)	1.48 (287.7 %)	1.52 (311.5 %)	3.02 (143.6 %)	3.56 (734.0 %)	18.4 (192.5 %)	26.5 (167.0 %)	49.9 (204.4 %)	0.475 (159.8 %)	1.72 (193.3 %)	1.68 (253.5 %)	4.90 (98.0%)	34.9 (158.1 %)	14.3 (151.9 %)	29.0 (117.3 %)
Cycle 1 Day 15 (C1D15)	1.47 (99.0%)	1.81 (411.8 %)	2.69 (182.1 %)	2.19 (227.0 %)	25.8 (98.3%)	17.1 (150.9 %)	77.9 (81.7%)							
Cycle 3 Day 1 (C3D1)	2.29 (859.6 %)	4.57 (61.5%)	0.925 (293.3 %)	0.532 (1748.4 %)	12.2 (3.5%)	28.0 (85.1%)	25.7 (447.9 %)	1.00 (64.4%)	NA (NA%) ^{[1}	0.750 (156.1 %)	4.46 (31.3%)	7.16 (2.5%)	10.4 (45.4%)	97.6 (38.9%)

^[1] Insufficient number of participants with values.

Time to reach maximum plasma concentration (Tmax) of MIW815
(Time Frame: pre dose, immediately after start of injection, 15 and 30 minutes, 1, 2 and 4 hours after start of MIW815 intratumoral injection on Cycle 1 Day 1, Cycle 1 Day 15 (only group A) and Cycle 3 Day 1. The duration of each cycle was 28 days.)

Group A	Group B												
_	_	_	_	_	_	_	-	-	-	-	-	-	-
MIW815													
50 ug	100 ug	200 ug	400 ug	800 ug	1600 ug	3200 ug	50 ug	100 ug	200 ug	400 ug	800 ug	1600 ug	3200 ug
Weekly	Q4W +												
3W/1W	3W/1Ŵ	3W/1Ŵ	3W/1Ŵ	3W/1W	3W/1Ŵ	3W/1W	PDR001						
+	+	+	+	+	+	+	400 mg						
PDR001	Q4W												



	400 mg Q4W	400 mg Q4W	400 mg Q4W	400 mg Q4W	400 mg Q4W	400 mg Q4W	400 mg Q4W							
Arm/Grou p Descripti on	MIW815 50 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 50 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle
Number of Particip ants Analyze d [units: participa nts]	7 (C1D1), 7 (C1D15) , 2 (C3D1)	10 (C1D1), 8 (C1D15) , 2 (C3D1)	12 (C1D1), 10 (C1D15) , 7 (C3D1)	8 (C1D1), 7 (C1D15) , 2 (C3D1)	8 (C1D1), 6 (C1D15) , 2 (C3D1)	8 (C1D1), 7 (C1D15) , 5 (C3D1)	10 (C1D1), 8 (C1D15) , 3 (C3D1)	4 (C1D1), 0 (C1D15) , 2 (C3D1)	5 (C1D1), 0 (C1D15) , 1 (C3D1)	5 (C1D1), 0 (C1D15) , 3 (C3D1)	7 (C1D1), 0 (C1D15) , 3 (C3D1)	3 (C1D1), 0 (C1D15) , 2 (C3D1)	5 (C1D1), 0 (C1D15) , 4 (C3D1)	5 (C1D1), 0 (C1D15) , 3 (C3D1)
Time to re (units: hou Median (Fo	,	num plasn	na concen	tration (Tn	nax) of MI\	W815								
Cycle 1 Day 1 (C1D1)	0.0833 (0.0500 to 0.500)	0.0500 (0.0167 to 0.300)	0.0333 (0.00 to 0.317)	0.0500 (0.0333 to 0.300)	0.0667 (0.0167 to 0.233)	0.0500 (0.0167 to 0.250)	0.125 (0.0333 to 0.283)	0.0583 (0.0333 to 0.200)	0.0667 (0.0333 to 0.117)	0.0667 (0.0500 to 0.283)	0.0333 (0.0333 to 0.233)	0.0167 (0.0167 to 0.0667)	0.0833 (0.0333 to 0.317)	0.0500 (0.0500 to 0.417)
Cycle 1 Day 15 (C1D15)	0.0500 (0.0333 to 0.250)	0.0500 (0.0333 to 0.450)	0.117 (0.0333 to 0.383)	0.0500 (0.00 to 0.333)	0.0667 (0.0167 to 0.117)	0.0500 (0.0167 to 0.367)	0.0583 (0.0333 to 0.167)							
Cycle 3 Day 1 (C3D1)	0.0500 (0.0500 to 0.250)	0.0417 (0.0333 to 0.0500)	0.0833 (0.00 to 0.667)	0.0667 (0.0500 to 0.0833)	0.0833 (0.0333 to 0.133)	0.0500 (0.0167 to 0.300)	0.283 (0.0667 to 0.283)	0.0333 (0.0167 to 0.0500)	0.00 (0.00 to 0.00)	0.0833 (0.0667 to 0.333)	0.0833 (0.0500 to 0.283)	0.167 (0.0833 to 0.250)	0.175 (0.0333 to 0.283)	0.0667 (0.0333 to 0.0667)



Area under the plasma concentration-time curve from time zero to the time of last quantifiable concentration (AUClast) of MIW815

(Time Frame: pre dose, immediately after start of injection, 15 and 30 minutes, 1, 2 and 4 hours after start of MIW815 intratumoral injection on Cycle 1 Day 1, Cycle 1 Day 15 (only group A) and Cycle 3 Day 1. The duration of each cycle was 28 days.)

	Group A - MIW815 50 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 100 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 400 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 800 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 1600 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 3200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group B - MIW815 50 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 100 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 200 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 400 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 800 ug Q4W + PDR001 400 mg Q4W	Group B MIW815 1600 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 3200 ug Q4W + PDR001 400 mg Q4W
Arm/Grou p Descripti on	MIW815 50 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 50 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle
Number of Particip ants Analyze d [units: participa nts]	7 (C1D1), 7 (C1D15) , 2 (C3D1)	10 (C1D1), 8 (C1D15) , 2 (C3D1)	10 (C1D1), 10 (C1D15) , 5 (C3D1)	8 (C1D1), 7 (C1D15) , 2 (C3D1)	8 (C1D1), 6 (C1D15) , 2 (C3D1)	8 (C1D1), 7 (C1D15) , 5 (C3D1)	10 (C1D1), 8 (C1D15) , 3 (C3D1)	4 (C1D1), 0 (C1D15) , 2 (C3D1)	5 (C1D1), 0 (C1D15) , 0 (C3D1)	5 (C1D1), 0 (C1D15) , 3 (C3D1)	7 (C1D1), 0 (C1D15) , 3 (C3D1)	3 (C1D1), 0 (C1D15) , 2 (C3D1)	5 (C1D1), 0 (C1D15) , 4 (C3D1)	5 (C1D1), 0 (C1D15) , 3 (C3D1)

Area under the plasma concentration-time curve from time zero to the time of last quantifiable concentration (AUClast) of MIW815 (units: hr*ng/mL)

Geometric Mean (Geometric Coefficient of Variation)



Cycle 1 Day 1 (C1D1)	0.264 (177.3 %)	0.257 (181.8 %)	0.715 (166.1 %)	0.958 (1203.7 %)	4.83 (146.8 %)	9.18 (133.3 %)	21.3 (87.5%)	0.0457 (361.3 %)	0.398 (312.4 %)	0.454 (315.9 %)	1.37 (128.4 %)	5.81 (183.7 %)	5.58 (109.3 %)	17.1 (57.5%)
Cycle 1 Day 15 (C1D15)	0.253 (74.9%)	0.371 (286.9 %)	0.804 (151.7 %)	0.725 (235.7 %)	5.74 (61.2%)	7.19 (111.6 %)	24.8 (37.0%)							
Cycle 3 Day 1 (C3D1)	0.527 (289.5 %)	0.660 (83.4%)	0.338 (524.0 %)	0.0172 (4435.3 %)	2.92 (4.1%)	9.92 (49.6%)	17.4 (273.2 %)	0.347 (70.9%)		0.303 (206.6 %)	1.43 (126.8 %)	1.92 (125.8 %)	5.67 (37.4%)	20.7 (27.3%)

Area under the plasma concentration-time curve from time zero to infinity (AUCinf) of MIW815 (Time Frame: pre dose, immediately after start of injection, 15 and 30 minutes, 1, 2 and 4 hours after start of MIW815 intratumoral injection on Cycle 1 Day 1, Cycle 1 Day 15 (only group A) and Cycle 3 Day 1. The duration of each cycle was 28 days.)

	Group A - MIW815 50 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 100 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 400 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 800 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 1600 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 3200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group B - MIW815 50 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 100 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 200 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 400 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 800 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 1600 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 3200 ug Q4W + PDR001 400 mg Q4W
Arm/Grou p Descripti on	MIW815 50 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 50 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle
Number of	3 (C1D1),	3 (C1D1),	7 (C1D1),	4 (C1D1),	7 (C1D1),	8 (C1D1),	10 (C1D1),	1 (C1D1),	2 (C1D1),	3 (C1D1),	5 (C1D1),	2 (C1D1),	5 (C1D1),	5 (C1D1),



Particip ants Analyze d [units: participa nts]	4 (C1D15) , 0 (C3D1)	4 (C1D15) , 1 (C3D1)	6 (C1D15) , 2 (C3D1)	4 (C1D15) , 0 (C3D1)	6 (C1D15) , 2 (C3D1)	6 (C1D15) , 5 (C3D1)	8 (C1D15) , 2 (C3D1)	0 (C1D15) , 1 (C3D1)	0 (C1D15) , 0 (C3D1)	0 (C1D15) , 2 (C3D1)	0 (C1D15) , 3 (C3D1)	0 (C1D15) , 1 (C3D1)	0 (C1D15) , 4 (C3D1)	0 (C1D15) , 3 (C3D1)
(units: hr*r	e r the plas i ng/mL) : Mean (Geo				rom time z	ero to infi	nity (AUCi	nf) of MIW	815					
Cycle 1 Day 1 (C1D1)	0.407 (53.9%)	0.541 (89.2%)	1.16 (64.5%)	3.47 (117.5 %)	4.37 (149.8 %)	9.23 (133.0 %)	21.6 (85.5%)	0.229 (NA%) ^{[1}	0.861 (420.5 %)	0.781 (410.1 %)	2.02 (58.4%)	11.7 (7.9%)	5.67 (109.5 %)	17.2 (57.3%)
Cycle 1 Day 15 (C1D15)	0.304 (67.2%)	1.04 (99.2%)	1.61 (73.9%)	1.18 (56.0%)	5.92 (65.0%)	8.91 (94.9%)	25.3 (36.7%)							
Cycle 3 Day 1 (C3D1)		1.13 (NA%) ^{[1}	0.870 (9.5%)		2.98 (4.3%)	10.1 (49.3%)	33.4 (213.7 %)	0.562 (NA%) ^{[1}		0.702 (66.2%)	1.49 (125.3 %)	3.88 (NA%) ^{[1}	5.82 (39.5%)	20.8 (27.6%)

^[1] Insufficient number of participants with values.

Maximum observed serum concentration (Cmax) of PDR001 (Time Frame: pre dose, immediately after start of injection, 15 and 30 minutes, 1, 2 and 4 hours after start of PDR001 infusion on Cycle 1 Day 1.)

	Group A MIW815 50 ug Weekly 3W/1W +- PDR001 400 mg Q4W	Group A - MIW815 100 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A	Group A	Group A - MIW815 800 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A	Group A - MIW815 3200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group B - MIW815 50 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 100 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 200 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 400 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 800 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 1600 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 3200 ug Q4W + PDR001 400 mg Q4W
Arm/Grou p Descripti on	MIW815 50 ug administ ered on days 1, 8 and 15	MIW815 100 ug administ ered on days 1, 8 and 15	MIW815 200 ug administ ered on days 1, 8 and 15	MIW815 400 ug administ ered on days 1, 8 and 15	MIW815 800 ug administ ered on days 1, 8 and 15	MIW815 1600 ug administ ered on days 1, 8 and 15	MIW815 3200 ug administ ered on days 1, 8 and 15	MIW815 50 ug and PDR001 400 mg administ	MIW815 100 ug and PDR001 400 mg administ	MIW815 200 ug and PDR001 400 mg administ	MIW815 400 ug and PDR001 400 mg administ	MIW815 800 ug and PDR001 400 mg administ	MIW815 1600 ug and PDR001 400 mg administ	MIW815 3200 ug and PDR001 400 mg administ



	and PDR001 400 mg administ ered on day 1 of each 28- day cycle	and PDR001 400 mg administ ered on day 1 of each 28- day cycle	and PDR001 400 mg administ ered on day 1 of each 28- day cycle	and PDR001 400 mg administ ered on day 1 of each 28- day cycle	and PDR001 400 mg administ ered on day 1 of each 28- day cycle	and PDR001 400 mg administ ered on day 1 of each 28- day cycle	and PDR001 400 mg administ ered on day 1 of each 28- day cycle	ered on day 1 of each 28- day cycle						
Number of Particip ants Analyze d [units: participa nts]	7	10	12	9	9	8	11	5	5	6	7	4	7	5
Maximum (units: ug/n Geometric	nL)				of PDR001									
	101 (10.8%)	83.9 (32.9%)	93.5 (22.8%)	81.7 (111.4 %)	65.8 (112.2 %)	88.5 (29.3%)	94.7 (34.3%)	120 (6.9%)	89.4 (36.4%)	73.6 (25.1%)	84.0 (24.4%)	91.2 (36.0%)	77.8 (40.1%)	95.8 (5.9%)

Time to reach maximum serum concentration (Tmax) of PDR001 (Time Frame: pre dose, immediately after start of injection, 15 and 30 minutes, 1, 2 and 4 hours after start of PDR001 infusion on Cycle 1 Day 1.)

	Group A - MIW815 50 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 100 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 400 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 800 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 1600 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 3200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group B - MIW815 50 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 100 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 200 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 400 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 800 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 1600 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 3200 ug Q4W + PDR001 400 mg Q4W
Arm/Grou	MIW815	MIW815	MIW815	MIW815	MIW815	MIW815	MIW815	MIW815	MIW815	MIW815	MIW815	MIW815	MIW815	MIW815
p	50 ug	100 ug	200 ug	400 ug	800 ug	1600 ug	3200 ug	50 ug	100 ug	200 ug	400 ug	800 ug	1600 ug	3200 ug
Descripti	administ	administ	administ	administ	administ	administ	administ	and	and	and	and	and	and	and
on	ered on	ered on	ered on	ered on	ered on	ered on	ered on	PDR001	PDR001	PDR001	PDR001	PDR001	PDR001	PDR001



	days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	400 mg administ ered on day 1 of each 28- day cycle						
Number of Particip ants Analyze d [units: participa nts]	7	10	12	9	9	8	11	5	5	6	7	4	7	5
Time to re (units: hou Median (Fu	,	num serun	n concenti	ration (Tm	ax) of PDF	R001								
	1.20 (0.617 to 1.78)	1.49 (0.583 to 3.50)	0.900 (0.00 to 3.03)	1.22 (0.733 to 1.87)	1.88 (0.517 to 6.74)	1.03 (0.583 to 2.12)	0.950 (0.567 to 1.68)	1.08 (0.750 to 4.02)	1.75 (0.750 to 1.93)	1.63 (0.683 to 1.92)	2.33 (0.600 to 3.53)	1.36 (0.617 to 1.82)	1.65 (0.533 to 1.68)	0.917 (0.700 to 2.85)

Area under the serum concentration-time curve from time zero to the time of last quantifiable concentration (AUClast) of PDR001

(Time Frame: pre dose, immediately after start of injection, 15 and 30 minutes, 1, 2 and 4 hours after start of PDR001 infusion on Cycle 1 Day 1.)

| Group A | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | | | | | | | Group B |
| MIW815 | | | | | | | |
| 50 ug | 100 ug | 200 ug | 400 ug | 800 ug | 1600 ug | 3200 ug | MIW815 |
| Weekly | 50 ug | 100 ug | 200 ug | 400 ug | 800 ug | 1600 ug | 3200 ug |
| 3W/1W | Q4W + |
| + | + | + | + | + | + | + | PDR001 |
| PDR001 | 400 mg |
| 400 mg | Q4W |
| Q4W | | | | | | | |



Arm/Grou p Descripti on	MIW815 50 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 50 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle
Number of Particip ants Analyze d [units: participa nts]	7	10	11	9	9	8	11	5	5	6	7	4	7	5
Area unde (units: day Geometric	*ug/mL)				om time ze	ero to the t	ime of las	t quantifia	ble conce	ntration (A	UClast) of	PDR001		
	1050 (13.5%)	583 (731.2 %)	987 (43.2%)	851 (65.1%)	836 (100.2 %)	1020 (28.2%)	643 (360.2 %)	1260 (28.7%)	783 (45.7%)	990 (20.9%)	1200 (42.0%)	1050 (37.2%)	1010 (48.1%)	1040 (43.0%)

Area under the serum concentration-time curve from time zero to infinity (AUCinf) of PDR001 (Time Frame: pre dose, immediately after start of injection, 15 and 30 minutes, 1, 2 and 4 hours after start of PDR001 infusion on Cycle 1 Day 1.)

Group A	Group B												
_	_	_	_	_	_	_	-	-	-	-	-	-	-
MIW815													
50 ua	100 ua	200 ua	400 ua	800 ua	1600 ua	3200 ua	50 ug	100 ug	200 ug	400 ug	800 ug	1600 ug	3200 ug
Weekly	Q4W +												
3W/1W	PDR001												
+	+	+	+	+	+	+	400 mg						
PDR001	Q4W												



	400 mg Q4W	400 mg Q4W	400 mg Q4W	400 mg Q4W	400 mg Q4W	400 mg Q4W	400 mg Q4W							
Arm/Gr oup Descrip tion	MIW815 50 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 50 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle
Numbe r of Partici pants Analyz ed [units: partici pants]	0	1	0	1	2	1	1	1	0	0	0	1	0	2
(units: da	der the sei ay*ug/mL) ric Mean (G					zero to infi	nity (AUCi	nf) of PDR	001					
		1030 (NA%) ^{[1}		2650 (NA%) ^{[1}	991 (2.8%)	1550 (NA%) ^{[1}	1310 (NA%) ^{[1}	1180 (NA%) ^{[1}				1420 (NA%) ^{[1}		748 (6.3%)

^[1] Insufficient number of participants with values.

Change from baseline of PD-L1 percent positive tumor (Time Frame: Screening (baseline), Cycle 2 Day 15. The duration of each cycle was 28 days.)

Group A	Group A	Group A	Group A	Group A	Group A	Group A	Group B	Group B	Group B	Group B	Group B	Group B	Group B
-	-	_	_	_	-	_	_	-	-	-	-	-	_
MIW815 50 ug	MIW815 100 ug	MIW815 200 ug	MIW815 400 ug	MIW815 800 ug	MIW815 1600 ug	MIW815 3200 ug	MIW815 50 ug	MIW815 100 ug	MIW815 200 ug	MIW815 400 ug	MIW815 800 ug	MIW815 1600 ug	MIW815 3200 ug



	Weekly 3W/1W + PDR001 400 mg Q4W	Weekly 3W/1W + PDR001 400 mg Q4W	Weekly 3W/1W + PDR001 400 mg Q4W	Weekly 3W/1W + PDR001 400 mg Q4W	Weekly 3W/1W + PDR001 400 mg Q4W	Weekly 3W/1W + PDR001 400 mg Q4W	Weekly 3W/1W + PDR001 400 mg Q4W	Q4W + PDR001 400 mg Q4W	Q4W + PDR001 400 mg Q4W	Q4W + PDR001 400 mg Q4W	Q4W + PDR001 400 mg Q4W	Q4W + PDR001 400 mg Q4W	Q4W + PDR001 400 mg Q4W	Q4W + PDR001 400 mg Q4W
Arm/Grou p Descripti on	MIW815 50 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 50 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle
Number of Particip ants Analyze d [units: participa nts]	4 (I), 3 (NI)	4 (I), 3 (NI)	3 (I), 5 (NI)	2 (I), 1 (NI)	5 (I), 3 (NI)	7 (I), 4 (NI)	0 (I), 2 (NI)	2 (I), 2 (NI)	2 (I), 1 (NI)	3 (I), 4 (NI)	2 (I), 3 (NI)	3 (I), 3 (NI)	2 (I), 3 (NI)	2 (I), 1 (NI)
Change from (units: PD-Median (Fu	L1 percent		•	positive tu	ımor									
Injected tumor (I)	0.00 (0.0 to 4.0)	0.00 (-10.0 to 40.0)	14.50 (5.0 to 40.0)	5.00 (0.0 to 10.0)	1.00 (-5.0 to 2.5)	-3.00 (-40.0 to 50.0)		30.25 (0.5 to 60.0)	0.25 (0.0 to 0.5)	0.00 (-19.5 to 35.0)	0.00 (0.0 to 0.0)	-5.00 (-15.0 to 4.0)	-32.25 (-67.0 to 2.5)	0.25 (0.0 to 0.5)
Non- injected tumor (NI)	60.00 (5.0 to 75.0)	0.00 (0.0 to 0.0)	0.00 (-4.5 to 100.0)	0.00 (0.0 to 0.0)	0.00 (-10.0 to 0.5)	-7.5 (-15.0 to 14.5)	-0.50 (-0.5 to -0.5)	2.50 (0.0 to 5.0)	0.00 (0.0 to 0.0)	0.00 (-1.0 to 20.0)	0.00 (-1.5 to 38.0)	0.00 (-15.0 to 0.0)	0.00 (-10.0 to 69.0)	0.00 (0.0 to 0.0)



Change from baseline of CD8 percent marker area (Time Frame: Screening (baseline), Cycle 2 Day 15. The duration of each cycle was 28 days.)

	Group A - MIW815 50 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 100 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 400 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 800 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 1600 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 3200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group B - MIW815 50 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 100 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 200 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 400 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 800 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 1600 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 3200 ug Q4W + PDR001 400 mg Q4W
Arm/Grou p Descripti on	MIW815 50 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 50 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle
Number of Particip ants Analyze d [units: participa nts]	4 (I), 4 (NI) om baselii	3 (I), 2 (NI)	3 (I), 4 (NI)	2 (I), 2 (NI) arker area	6 (I), 3 (NI)	6 (I), 3 (NI)	0 (I), 2 (NI)	2 (I), 2 (NI)	2 (I), 1 (NI)	2 (I), 4 (NI)	2 (I), 3 (NI)	3 (I), 3 (NI)	2 (I), 3 (NI)	2 (I), 3 (NI)
(units: CD8 Median (Fu	3 percent m			urker ureu										
Injected tumor (I)	5.83 (-2.3 to 11.5)	0.22 (-2.2 to 10.2)	-0.10 (-0.5 to 0.2)	0.23 (-7.7 to 8.2)	-0.24 (-5.8 to 8.0)	3.16 (-12.0 to 7.3)		6.60 (-0.5 to 13.7)	0.16 (-0.1 to 0.4)	0.63 (-0.9 to 2.2)	3.61 (0.1 to 7.1)	0.21 (-0.4 to 1.6)	2.77 (1.8 to 3.7)	0.32 (0.2 to 0.5)



Non-	9.10	3 72	0.03	-3.51	-0.01	0.38	0.84	1.14	-0.33	-0.03	0.54	0.20	0.08	0.58
injected	(0.3 to	(-0.4 to	(-0.6 to	(-3.7 to	(-0.7 to	(-1.5 to	(0.2 to	(0.3 to	(-0.33	(-1.1 to	(-0.1 to	(-0.1 to	(-0.2 to	(0.1 to
tumor (NI)	12.6)	7.9)	0.1)	-3.4)	2.6)	0.8)	1.5)	2.0)	to - 0.33)	0.2)	2.3)	0.8)	22.0)	3.2)

Change from baseline of CD68 percent marker area (Time Frame: Screening (baseline), Cycle 2 Day 15. The duration of each cycle was 28 days.)

	Group A - MIW815 50 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A MIW815 100 ug Weekly 3W/1W +- PDR001 400 mg Q4W	Group A MIW815 200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A MIW815 400 ug Weekly 3W/1W +- PDR001 400 mg Q4W	Group A - MIW815 800 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 1600 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A MIW815 3200 ug Weekly 3W/1W +- PDR001 400 mg Q4W	Group B - MIW815 50 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 100 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 200 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 400 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 800 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 1600 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 3200 ug Q4W + PDR001 400 mg Q4W
Arm/Grou p Descripti on	MIW815 50 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 50 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle
Number of Particip ants Analyze d [units: participa nts]	4 (I), 4 (NI)	3 (I), 2 (NI)	3 (I), 4 (NI)	2 (I), 2 (NI)	4 (I), 3 (NI)	5 (I), 3 (NI)	0 (I), 2 (NI)	2 (I), 2 (NI)	2 (I), 1 (NI)	2 (I), 4 (NI)	2 (I), 3 (NI)	2 (I), 2 (NI)	2 (I), 3 (NI)	3 (I), 2 (NI)



Change from baseline of CD68 percent marker area

(units: CD68 percent marker area)

Median (Full Range)

Injected tumor (I)	3.70 (-4.1 to 5.4)	0.58 (0.4 to 28.9)	0.26 (-1.0 to 0.5)	0.46 (-0.7 to 1.6)	0.33 (-1.7 to 2.6)	1.23 (-3.5 to 5.1)		2.41 (-1.0 to 5.9)	-0.21 (-0.3 to -0.2)	0.85 (-0.3 to 2.0)	2.26 (-0.3 to 4.8)	0.46 (0.4 to 0.5)	10.21 (-0.3 to 20.7)	-0.45 (-2.1 to 0.3)
Non- injected tumor (NI)	1.85 (-1.0 to 17.2)	-1.24 (-1.5 to -1.0)	0.16 (-0.4 to 1.5)	-5.90 (-13.0 to 1.2)	1.98 (-0.0 to 2.1)	-1.73 (-9.1 to 1.1)	-1.05 (-2.3 to 0.2)	1.35 (-0.7 to 3.4)	0.22 (0.22 to 0.22)	0.04 (-0.9 to 3.8)	1.40 (-1.3 to 4.0)	-1.81 (-3.2 to -0.5)	0.54 (0.0 to 21.2)	0.47 (-0.7 to 1.7)

Change from baseline of FOXP3 percent marker area (Time Frame: Screening (baseline), Cycle 2 Day 15. The duration of each cycle was 28 days.)

	Group A - MIW815 50 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 100 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 400 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 800 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 1600 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group A - MIW815 3200 ug Weekly 3W/1W + PDR001 400 mg Q4W	Group B - MIW815 50 ug Q4W + PDR001 400 mg Q4W	Group B MIW815 100 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 200 ug Q4W + PDR001 400 mg Q4W	Group B MIW815 400 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 800 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 1600 ug Q4W + PDR001 400 mg Q4W	Group B - MIW815 3200 ug Q4W + PDR001 400 mg Q4W
Arm/Grou p Descripti on	MIW815 50 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 50 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle
Number of	4 (I), 4 (NI)	3 (I), 2 (NI)	3 (I), 4 (NI)	2 (I), 2 (NI)	5 (I), 3 (NI)	5 (I), 3 (NI)	0 (I), 2 (NI)	2 (I), 2 (NI)	2 (I), 1 (NI)	2 (I), 4 (NI)	2 (I), 3 (NI)	3 (I), 3 (NI)	1 (I), 3 (NI)	1 (I), 2 (NI)



Particip ants Analyze d [units: participa nts]

Change from baseline of FOXP3 percent marker area (units: FOXP3 percent marker area)

Median (Full Range)

Injected tumor (I)	-0.14 (-0.6 to 1.0)	0.03 (-0.8 to 1.1)	-0.01 (-0.1 to 0.1)	1.64 (0.6 to 2.7)	-0.03 (-1.2 to 2.7)	0.21 (-1.3 to 2.6)		0.17 (-0.2 to 0.5)	-0.03 (-0.1 to 0.0)	0.15 (0.0 to 0.3)	0.51 (0.0 to 1.0)	0.00 (-0.1 to 0.6)	0.43 (0.43 to 0.43)	0.02 (-0.0 to 0.1)
Non- injected tumor (NI)	0.15 (-0.4 to 2.1)	0.28 (-0.1 to 0.6)	0.01 (-0.1 to 0.1)	-0.02 (-0.2 to 0.1)	0.00 (-0.1 to 0.8)	0.21 (-0.0 to 0.7)	0.08 (0.0 to 0.1)	-1.16 (-2.4 to 0.0)	-0.05 (-0.05 to - 0.05)	0.13 (-0.1 to 0.4)	-0.02 (-0.1 to 0.2)	-0.01 (-0.01 to 0.1)	0.11 (0.0 to 1.9)	0.24 (0.0 to 0.5)



Safety Results

All-Cause Mortality

	Group A - MIW815 50 ug Weekly 3W/1W + PDR001 400 mg Q4W N = 7	Group A - MIW815 100 ug Weekly 3W/1W + PDR001 400 mg Q4W N = 10	Group A - MIW815 200 ug Weekly 3W/1W + PDR001 400 mg Q4W N = 13	Group A - MIW815 400 ug Weekly 3W/1W + PDR001 400 mg Q4W N = 9	Group A - MIW815 800 ug Weekly 3W/1W + PDR001 400 mg Q4W N = 9	Group A - MIW815 1600 ug Weekly 3W/1W + PDR001 400 mg Q4W N = 8	Group A - MIW815 3200 ug Weekly 3W/1W + PDR001 400 mg Q4W N = 11	Group B - MIW815 50 ug Q4W + PDR001 400 mg Q4W N = 5	Group B - MIW815 100 ug Q4W + PDR001 400 mg Q4W N = 5	Group B - MIW815 200 ug Q4W + PDR001 400 mg Q4W N = 6	Group B - MIW815 400 ug Q4W + PDR001 400 mg Q4W N = 7	Group B - MIW815 800 ug Q4W + PDR001 400 mg Q4W N = 4	Group B - MIW815 1600 ug Q4W + PDR001 400 mg Q4W N = 7	Group B - MIW815 3200 ug Q4W + PDR001 400 mg Q4W N = 5	All Patient s N = 106
Arm/Grou p Descripti on	MIW815 50 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 50 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 100 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 400 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 800 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 1600 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 3200 ug and PDR001 400 mg administ ered on day 1 of each 28- day cycle	All Patient s in Groups A and B
Total particip ants affected	1 (14.29 %)	2 (20.00 %)	2 (15.38 %)	1 (11.11 %)	1 (11.11 %)	0 (0.00%)	0 (0.00%)	1 (20.00 %)	2 (40.00 %)	1 (16.67 %)	0 (0.00%)	0 (0.00%)	0 (0.00%)	2 (40.00 %)	13 (12.2 6%)



Serious Adverse Events by System Organ Class

Time Frame	From the day of the first dose of any study drug up to 150 days after the last dose, up to maximum duration of 94 weeks.
Additional Description	Any sign or symptom that occurs during the study treatment plus the 150 days post treatment.
Source Vocabulary for Table Default	MedDRA (23.1)
Assessment Type for Table Default	Systematic Assessment

	Group A - MIW815 50 ug Weekly 3W/1W + PDR00 1 400 mg Q4W N = 7	Group A - MIW815 100 ug Weekly 3W/1W + PDR00 1 400 mg Q4W N = 10	Group A - MIW815 200 ug Weekly 3W/1W + PDR00 1 400 mg Q4W N = 13	Group A - MIW815 400 ug Weekly 3W/1W + PDR00 1 400 mg Q4W N = 9	Group A - MIW815 800 ug Weekly 3W/1W + PDR00 1 400 mg Q4W N = 9	Group A - MIW815 1600 ug Weekly 3W/1W + PDR00 1 400 mg Q4W N = 8	Group A - MIW81 5 3200 ug Weekly 3W/1W + PDR00 1 400 mg Q4W N = 11	Group B - MIW815 50 ug Q4W + PDR00 1 400 mg Q4W N = 5	Group B - MIW815 100 ug Q4W + PDR00 1 400 mg Q4W N = 5	Group B - MIW815 200 ug Q4W + PDR00 1 400 mg Q4W N = 6	Group B - MIW815 400 ug Q4W + PDR00 1 400 mg Q4W N = 7	Group B - MIW815 800 ug Q4W + PDR00 1 400 mg Q4W N = 4	Group B - MIW815 1600 ug Q4W + PDR00 1 400 mg Q4W N = 7	Group B - MIW815 3200 ug Q4W + PDR00 1 400 mg Q4W N = 5	All Patients N = 106
Arm/Group Description	MIW815 50 ug administ ered on days 1, 8 and 15 and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	MIW815 100 ug administ ered on days 1, 8 and 15 and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	MIW815 200 ug administ ered on days 1, 8 and 15 and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	MIW815 400 ug administ ered on days 1, 8 and 15 and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	MIW815 800 ug administ ered on days 1, 8 and 15 and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	MIW815 1600 ug administ ered on days 1, 8 and 15 and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	MIW81 5 3200 ug adminis tered on days 1, 8 and 15 and PDR00 1 400 mg adminis tered on day 1 of each 28-day cycle	MIW815 50 ug and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	MIW815 100 ug and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	MIW815 200 ug and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	MIW815 400 ug and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	MIW815 800 ug and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	MIW815 1600 ug and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	MIW815 3200 ug and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	All Patients in Groups A and B



Total participant s affected	5 (71.4 3%)	4 (40.0 0%)	6 (46.1 5%)	3 (33.3 3%)	3 (33.3 3%)	2 (25.0 0%)	1 (9.0 9%)	1 (20.0 0%)	2 (40.0 0%)	1 (16.6 7%)	1 (14.2 9%)	2 (50.0 0%)	3 (42.8 6%)	3 (60.0 0%)	37 (34. 91%)
Blood and lymphatic system disorders															
Anaemia	0 (0.00 %)	1 (12.5 0%)	0 (0.0 0%)	0 (0.00 %)	2 (40.0 0%)	0 (0.00 %)	3 (2.83 %)								
Leukocyt osis	1 (14.2 9%)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	1 (0.94 %)										
Cardiac disorders															
Atrial fibrillation	0 (0.00 %)	1 (12.5 0%)	0 (0.0 0%)	0 (0.00 %)	1 (0.94 %)										
Right ventricula r dysfuncti on	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (11.1 1%)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (0.94 %)
Endocrine disorders															
Hyperthyr oidism	1 (14.2 9%)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	1 (0.94 %)										
Gastrointe stinal disorders															
Abdomin al pain	0 (0.00 %)	0 (0.00 %)	1 (7.69 %)	0 (0.00 %)	1 (11.1 1%)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	2 (1.89 %)						
Abdomin al pain upper	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (14.2 9%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (0.94 %)					
Diarrhoe a	0 (0.00 %)	0 (0.00 %)	1 (7.69 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (25.0 0%)	0 (0.00 %)	1 (20.0 0%)	3 (2.83 %)



Incarcera ted umbilical hernia	1 (14.2 9%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (0.94 %)
Intussusc	0 (0.00	0 (0.00	1 (7.69	0 (0.00	0 (0.00	0 (0.00	0 (0.0	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	1 (0.94
eption	%)	%)	%)	%)	%)	%)	0%)	%)	%)	%)	%)	%)	%)	%)	%)
Subileus	0 (0.00	0 (0.00	0 (0.00	1 (11.1	0 (0.00	0 (0.00	0 (0.0	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	1 (0.94
	%)	%)	%)	1%)	%)	%)	0%)	%)	%)	%)	%)	%)	%)	%)	%)
General disorders and administra tion site conditions															
Chest pain	0 (0.00	0 (0.00	0 (0.00	0 (0.00	1 (11.1	0 (0.00	0 (0.0	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	1 (0.94
	%)	%)	%)	%)	1%)	%)	0%)	%)	%)	%)	%)	%)	%)	%)	%)
Fatigue	1 (14.2	0 (0.00	0 (0.00	0 (0.00	1 (11.1	0 (0.00	0 (0.0	0 (0.00	1 (20.0	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	3 (2.83
	9%)	%)	%)	%)	1%)	%)	0%)	%)	0%)	%)	%)	%)	%)	%)	%)
Pyrexia	0 (0.00	1 (10.0	0 (0.00	0 (0.00	0 (0.00	1 (12.5	0 (0.0	0 (0.00	0 (0.00	0 (0.00	0 (0.00	1 (25.0	0 (0.00	0 (0.00	3 (2.83
	%)	0%)	%)	%)	%)	0%)	0%)	%)	%)	%)	%)	0%)	%)	%)	%)
Infections and infestation s															
Bacterae	0 (0.00	1 (10.0	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.0	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	1 (0.94
mia	%)	0%)	%)	%)	%)	%)	0%)	%)	%)	%)	%)	%)	%)	%)	%)
Cellulitis	0 (0.00	0 (0.00	0 (0.00	0 (0.00	1 (11.1	0 (0.00	0 (0.0	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	1 (20.0	2 (1.89
	%)	%)	%)	%)	1%)	%)	0%)	%)	%)	%)	%)	%)	%)	0%)	%)
Epiglottiti	0 (0.00	0 (0.00	0 (0.00	0 (0.00	1 (11.1	0 (0.00	0 (0.0	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	1 (0.94
s	%)	%)	%)	%)	1%)	%)	0%)	%)	%)	%)	%)	%)	%)	%)	%)
Localised infection	0 (0.00	0 (0.00	1 (7.69	0 (0.00	0 (0.00	0 (0.00	0 (0.0	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	1 (0.94
	%)	%)	%)	%)	%)	%)	0%)	%)	%)	%)	%)	%)	%)	%)	%)
Pneumon	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	1 (9.0	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	1 (0.94
ia	%)	%)	%)	%)	%)	%)	9%)	%)	%)	%)	%)	%)	%)	%)	%)



disorders

Sepsis	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (11.1 1%)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	0 (0.00 %)	1 (0.94 %)					
Skin infection	1 (14.2 9%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	0 (0.00 %)	1 (0.94 %)					
Injury, poisoning and procedural complicati ons															
Procedur al haemorrh age	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (14.2 9%)	0 (0.00 %)	1 (0.94 %)
Investigati ons															
Amylase increased	1 (14.2 9%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	0 (0.00 %)	1 (0.94 %)					
Blood creatine increased	1 (14.2 9%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	0 (0.00 %)	1 (0.94 %)					
Lipase increased	1 (14.2 9%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	0 (0.00 %)	1 (0.94 %)					
Metabolis m and nutrition disorders															
Failure to thrive	0 (0.00 %)	1 (10.0 0%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	0 (0.00 %)	1 (0.94 %)					
Musculosk eletal and connective tissue															



Back pain	0 (0.00 %)	0 (0.00 %)	1 (7.69 %)	0 (0.00 %)	1 (11.1 1%)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	2 (1.89 %)
Flank pain	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (11.1 1%)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (0.94 %)
Muscular weaknes s	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.0 0%)	1 (20.0 0%)	0 (0.00 %)	0 (0.00 %)	1 (0.94 %)				
Pain in extremity	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (11.1 1%)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (0.94 %)
Pain in jaw	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (14.2 9%)	0 (0.00 %)	1 (0.94 %)
Neoplasms benign, malignant and unspecifie d (incl cysts and polyps)															
Metastas es to central nervous system	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (12.5 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (0.94 %)
Oesopha geal adenocar cinoma	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (14.2 9%)	0 (0.00 %)	1 (0.94 %)
Skin neoplasm bleeding	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (11.1 1%)	0 (0.00 %)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (0.94 %)
Squamou s cell carcinom a	0 (0.00 %)	0 (0.00 %)	1 (7.69 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (0.94 %)



Nervous system disorders															
Headach	1 (14.2	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.0	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	1 (0.94
e	9%)	%)	%)	%)	%)	%)	0%)	%)	%)	%)	%)	%)	%)	%)	%)
Partial seizures	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.0	0 (0.00	0 (0.00	1 (16.6	0 (0.00	0 (0.00	0 (0.00	0 (0.00	1 (0.94
	%)	%)	%)	%)	%)	%)	0%)	%)	%)	7%)	%)	%)	%)	%)	%)
Renal and urinary disorders															
Acute kidney injury	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (11.1 1%)	0 (0.00 %)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (0.94 %)				
Urinary tract obstructio n	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (25.0 0%)	0 (0.00 %)	0 (0.00 %)	1 (0.94 %)
Respirator y, thoracic and mediastina I disorders															
Dysphoni	0 (0.00	0 (0.00	0 (0.00	0 (0.00	1 (11.1	0 (0.00	0 (0.0	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	1 (0.94
a	%)	%)	%)	%)	1%)	%)	0%)	%)	%)	%)	%)	%)	%)	%)	%)
Dyspnoe	0 (0.00	1 (10.0	2 (15.3	0 (0.00	1 (11.1	0 (0.00	1 (9.0	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	5 (4.72
a	%)	0%)	8%)	%)	1%)	%)	9%)	%)	%)	%)	%)	%)	%)	%)	%)
Immune- mediated pneumon itis	0 (0.00 %)	0 (0.00 %)	1 (7.69 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (0.94 %)				
Pleural effusion	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.0	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	1 (20.0	1 (0.94
	%)	%)	%)	%)	%)	%)	0%)	%)	%)	%)	%)	%)	%)	0%)	%)
Pneumot	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	1 (9.0	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	0 (0.00	1 (0.94
horax	%)	%)	%)	%)	%)	%)	9%)	%)	%)	%)	%)	%)	%)	%)	%)



Pulmonar y embolism	0 (0.00 %)	1 (10.0 0%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	1 (0.94 %)						
Respirato ry failure	1 (14.2 9%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	1 (0.94 %)						
Tracheal stenosis	0 (0.00 %)	0 (0.00 %)	1 (7.69 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	1 (0.94 %)						
Vocal cord disorder	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (11.1 1%)	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	1 (0.94 %)						
Vascular disorders															
Hyperten sion	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	2 (25.0 0%)	0 (0.0 0%)	0 (0.00	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	2 (1.89 %)
•							- /		,	,	,	,		,	
Hypotens ion	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (11.1 1%)	0 (0.00	0 (0.00 %)	0 (0.0 0%)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	0 (0.00 %)	1 (0.94

Other Adverse Events by System Organ Class

Time Frame	From the day of the first dose of any study drug up to 150 days after the last dose, up to maximum duration of 94 weeks.
Additional Description	Any sign or symptom that occurs during the study treatment plus the 150 days post treatment.
Source Vocabulary for Table Default	MedDRA (23.1)
Assessment Type for Table Default	Systematic Assessment
Frequent Event Reporting Threshold	5%



	Group A - MIW815 50 ug Weekly 3W/1W + PDR00 1 400 mg Q4W N = 7	Group A MIW815 100 ug Weekly 3W/1W +- PDR001 400 mg Q4W N = 10	Group A - MIW815 200 ug Weekly 3W/1W + PDR00 1 400 mg Q4W N = 13	Group A - MIW815 400 ug Weekly 3W/1W + PDR00 1 400 mg Q4W N = 9	Group A - MIW815 800 ug Weekly 3W/1W + PDR00 1 400 mg Q4W N = 9	Group A - MIW815 1600 ug Weekly 3W/1W + PDR00 1 400 mg Q4W N = 8	Group A MIW815 3200 ug Weekly 3W/1W +- PDR001 400 mg Q4W N = 11	Group B - MIW815 50 ug Q4W + PDR00 1 400 mg Q4W N = 5	Group B - MIW815 100 ug Q4W + PDR00 1 400 mg Q4W N = 5	Group B - MIW815 200 ug Q4W + PDR00 1 400 mg Q4W N = 6	Group B - MIW81 5 400 ug Q4W + PDR00 1 400 mg Q4W N = 7	Group B - MIW815 800 ug Q4W + PDR00 1 400 mg Q4W N = 4	Group B - MIW81 5 1600 ug Q4W + PDR00 1 400 mg Q4W N = 7	Group B - MIW815 3200 ug Q4W + PDR00 1 400 mg Q4W N = 5	AII Patients N = 106
Arm/Group Description	MIW815 50 ug administ ered on days 1, 8 and 15 and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	MIW815 100 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 200 ug administ ered on days 1, 8 and 15 and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	MIW815 400 ug administ ered on days 1, 8 and 15 and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	MIW815 800 ug administ ered on days 1, 8 and 15 and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	MIW815 1600 ug administ ered on days 1, 8 and 15 and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	MIW815 3200 ug administ ered on days 1, 8 and 15 and PDR001 400 mg administ ered on day 1 of each 28- day cycle	MIW815 50 ug and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	MIW815 100 ug and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	MIW815 200 ug and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	MIW81 5 400 ug and PDR00 1 400 mg admini stered on day 1 of each 28-day cycle	MIW815 800 ug and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	MIW81 5 1600 ug and PDR00 1 400 mg admini stered on day 1 of each 28-day cycle	MIW815 3200 ug and PDR00 1 400 mg administ ered on day 1 of each 28-day cycle	All Patients in Groups A and B
Total participants affected	7 (100	10 (100	12 (92	9 (100	9 (100	8 (100	11 (100	5 (100	5 (100	6 (100	6 (85.	4 (100	5 (71.	5 (100	102 (96
	.00%)	.00%)	.31%)	.00%)	.00%)	.00%)	.00%)	.00%)	.00%)	.00%)	71%)	.00%)	43%)	.00%)	.23%)
Blood and lymphatic system disorders															
Anaemia	4 (57.	3 (30.0	3 (23.	2 (22.	2 (22.	3 (37.	2 (18.1	1 (20.	2 (40.	2 (33.	0 (0.0	1 (25.	2 (28.	1 (20.	28 (26.
	14%)	0%)	08%)	22%)	22%)	50%)	8%)	00%)	00%)	33%)	0%)	00%)	57%)	00%)	42%)
Leukocyto	1 (14.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
sis	29%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Lymph	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (25.	0 (0.0	0 (0.0	1 (0.94
node pain	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	00%)	0%)	0%)	%)



Lymphope	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	1 (12.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
nia	0%)	%)	9%)	0%)	0%)	50%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Neutropen	0 (0.0	0 (0.00	0 (0.0	1 (11.	0 (0.0	1 (12.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
ia	0%)	%)	0%)	11%)	0%)	50%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Thromboc	0 (0.0	0 (0.00	2 (15.	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
ytopenia	0%)	%)	38%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Cardiac disorders															
Bradycardi	1 (14.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (25.	0 (0.0	0 (0.0	2 (1.89
a	29%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	00%)	0%)	0%)	%)
Tachycard	1 (14.	1 (10.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (14.	0 (0.0	3 (2.83
ia	29%)	0%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	29%)	0%)	%)
Ear and labyrinth disorders															
Deafness	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Tympanic membrane perforation	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (14. 29%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Endocrine disorders															
Hyperthyr oidism	1 (14.	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
	29%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Hypothyroi	1 (14.	0 (0.00	2 (15.	1 (11.	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	4 (3.77
dism	29%)	%)	38%)	11%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Eye disorders															
Conjunctiv al haemorrh age	0 (0.0 0%)	0 (0.00 %)	1 (7.6 9%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)



Dry eye	0 (0.0	0 (0.00	0 (0.0	1 (11.	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	11%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Ocular hyperaemi a	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	1 (20. 00%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Gastrointes tinal disorders															
Abdominal distension	0 (0.0	1 (10.0	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	1 (20.	0 (0.0	0 (0.0	0 (0.0	1 (14.	0 (0.0	4 (3.77
	0%)	0%)	9%)	0%)	0%)	0%)	%)	0%)	00%)	0%)	0%)	0%)	29%)	0%)	%)
Abdominal pain	0 (0.0	1 (10.0	1 (7.6	2 (22.	0 (0.0	1 (12.	0 (0.00	0 (0.0	1 (20.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	6 (5.66
	0%)	0%)	9%)	22%)	0%)	50%)	%)	0%)	00%)	0%)	0%)	0%)	0%)	0%)	%)
Abdominal pain lower	0 (0.0	1 (10.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	0%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Abdominal pain upper	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	0 (0.0	1 (14.	1 (25.	0 (0.0	0 (0.0	3 (2.83
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	29%)	00%)	0%)	0%)	%)
Anal haemorrh age	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (25. 00%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Ascites	0 (0.0	2 (20.0	0 (0.0	1 (11.	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	3 (2.83
	0%)	0%)	0%)	11%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Constipati	2 (28.	2 (20.0	1 (7.6	0 (0.0	2 (22.	0 (0.0	2 (18.1	1 (20.	2 (40.	0 (0.0	3 (42.	1 (25.	0 (0.0	1 (20.	17 (16.
on	57%)	0%)	9%)	0%)	22%)	0%)	8%)	00%)	00%)	0%)	86%)	00%)	0%)	00%)	04%)
Diarrhoea	3 (42.	0 (0.00	2 (15.	2 (22.	2 (22.	1 (12.	1 (9.09	1 (20.	1 (20.	1 (16.	1 (14.	2 (50.	2 (28.	2 (40.	21 (19.
	86%)	%)	38%)	22%)	22%)	50%)	%)	00%)	00%)	67%)	29%)	00%)	57%)	00%)	81%)
Dry mouth	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	1 (16.	0 (0.0	0 (0.0	2 (28.	0 (0.0	4 (3.77
	0%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	67%)	0%)	0%)	57%)	0%)	%)
Enteritis	1 (14.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	29%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Enterocolit is	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)



Gastritis	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	1 (20.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	00%)	0%)	0%)	0%)	0%)	0%)	%)
Gastrointe stinal haemorrh age	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	1 (20. 00%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Gastrooes ophageal reflux disease	0 (0.0 0%)	1 (10.0 0%)	1 (7.6 9%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	2 (1.89 %)
Haemorrh	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
oids	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Hiatus	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	1 (20.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
hernia	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	00%)	0%)	0%)	0%)	0%)	0%)	%)
Hyperaest hesia teeth	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	1 (16. 67%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Intussusce	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
ption	0%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Melaena	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Nausea	4 (57.	0 (0.00	2 (15.	1 (11.	2 (22.	1 (12.	0 (0.00	0 (0.0	0 (0.0	1 (16.	1 (14.	0 (0.0	0 (0.0	1 (20.	13 (12.
	14%)	%)	38%)	11%)	22%)	50%)	%)	0%)	0%)	67%)	29%)	0%)	0%)	00%)	26%)
Oral pain	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Overflow diarrhoea	0 (0.0	0 (0.00	0 (0.0	1 (11.	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	11%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Stomatitis	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	1 (16.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	67%)	0%)	0%)	0%)	0%)	%)
Subileus	0 (0.0	0 (0.00	0 (0.0	1 (11.	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	11%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Toothache	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (14.	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	29%)	0%)	0%)	0%)	%)



Clinical Trial Results Website

Trichoglos	0 (0.0	0 (0.00	0 (0.0	1 (11.	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
sia	0%)	%)	0%)	11%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Vomiting	4 (57.	0 (0.00	2 (15.	1 (11.	1 (11.	1 (12.	0 (0.00	0 (0.0	1 (20.	2 (33.	1 (14.	0 (0.0	0 (0.0	2 (40.	15 (14.
	14%)	%)	38%)	11%)	11%)	50%)	%)	0%)	00%)	33%)	29%)	0%)	0%)	00%)	15%)
General disorders and administrati on site conditions															
Asthenia	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	1 (12.	1 (9.09	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (40.	5 (4.72
	0%)	%)	9%)	0%)	0%)	50%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	00%)	%)
Axillary pain	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (12.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	0%)	0%)	50%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Chest pain	0 (0.0	2 (20.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	1 (16.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	3 (2.83
	0%)	0%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	67%)	0%)	0%)	0%)	0%)	%)
Chills	0 (0.0	2 (20.0	2 (15.	0 (0.0	1 (11.	2 (25.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (14.	1 (25.	0 (0.0	1 (20.	10 (9.4
	0%)	0%)	38%)	0%)	11%)	00%)	%)	0%)	0%)	0%)	29%)	00%)	0%)	00%)	3%)
Facial pain	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Fatigue	1 (14.	4 (40.0	1 (7.6	0 (0.0	1 (11.	2 (25.	2 (18.1	0 (0.0	1 (20.	1 (16.	1 (14.	1 (25.	2 (28.	0 (0.0	17 (16.
	29%)	0%)	9%)	0%)	11%)	00%)	8%)	0%)	00%)	67%)	29%)	00%)	57%)	0%)	04%)
Impaired healing	0 (0.0	1 (10.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	0%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Influenza	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (12.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (14.	0 (0.0	0 (0.0	0 (0.0	2 (1.89
like illness	0%)	%)	0%)	0%)	0%)	50%)	%)	0%)	0%)	0%)	29%)	0%)	0%)	0%)	%)
Infusion site erythema	0 (0.0 0%)	1 (10.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	1 (0.94 %)						
Infusion site swelling	0 (0.0 0%)	1 (10.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	1 (0.94 %)						



Injection site discharge	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	1 (11. 11%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)					
Injection site erythema	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (9.09 %)	0 (0.0 0%)	1 (14. 29%)	0 (0.0 0%)	2 (1.89 %)				
Injection site pain	1 (14.	1 (10.0	2 (15.	2 (22.	2 (22.	2 (25.	7 (63.6	0 (0.0	0 (0.0	1 (16.	0 (0.0	0 (0.0	2 (28.	1 (20.	21 (19.
	29%)	0%)	38%)	22%)	22%)	00%)	4%)	0%)	0%)	67%)	0%)	0%)	57%)	00%)	81%)
Injection site rash	0 (0.0	1 (10.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	0%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Injection site reaction	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (12. 50%)	3 (27.2 7%)	0 (0.0 0%)	0 (0.0 0%)	4 (3.77 %)					
Localised oedema	0 (0.0	1 (10.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (14.	0 (0.0	0 (0.0	0 (0.0	2 (1.89
	0%)	0%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	29%)	0%)	0%)	0%)	%)
Malaise	1 (14.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
	29%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Mucosal inflammati on	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (9.09 %)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)					
Oedema	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Oedema	0 (0.0	2 (20.0	0 (0.0	1 (11.	1 (11.	0 (0.0	0 (0.00	0 (0.0	0 (0.0	1 (16.	0 (0.0	0 (0.0	0 (0.0	1 (20.	6 (5.66
peripheral	0%)	0%)	0%)	11%)	11%)	0%)	%)	0%)	0%)	67%)	0%)	0%)	0%)	00%)	%)
Pain	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Pyrexia	1 (14.	1 (10.0	3 (23.	1 (11.	3 (33.	4 (50.	7 (63.6	1 (20.	0 (0.0	2 (33.	1 (14.	0 (0.0	1 (14.	3 (60.	28 (26.
	29%)	0%)	08%)	11%)	33%)	00%)	4%)	00%)	0%)	33%)	29%)	0%)	29%)	00%)	42%)
Hepatobiliar y disorders															
Hyperbiliru	1 (14.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
binaemia	29%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)



Infections and infestations

intestations															
Cellulitis	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	0 (0.0	1 (14.	0 (0.0	0 (0.0	1 (20.	3 (2.83
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	29%)	0%)	0%)	00%)	%)
Ear infection viral	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (14. 29%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Empyema	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Gastroent eritis	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (14.	0 (0.0	0 (0.0	0 (0.0	2 (1.89
	0%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	29%)	0%)	0%)	0%)	%)
Gastroent eritis viral	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (20.	1 (0.94
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	00%)	%)
Gastrointe stinal infection	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	1 (20. 00%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Hordeolu	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (14.	0 (0.0	1 (0.94
m	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	29%)	0%)	%)
Infection	0 (0.0	1 (10.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	0%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Injection site infection	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (12. 50%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Nasophar	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (20.	1 (0.94
yngitis	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	00%)	%)
Oral candidiasi s	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	1 (20. 00%)	1 (16. 67%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	2 (1.89 %)
Otitis	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (14.	0 (0.0	0 (0.0	0 (0.0	1 (0.94
media	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	29%)	0%)	0%)	0%)	%)
Pharyngiti	0 (0.0	1 (10.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
s	0%)	0%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)



Pneumoni	0 (0.0	0 (0.00	2 (15.	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	1 (16.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	3 (2.83
a	0%)	%)	38%)	0%)	0%)	0%)	%)	0%)	0%)	67%)	0%)	0%)	0%)	0%)	%)
Post procedural infection	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (12. 50%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Rhinitis	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (14.	0 (0.0	0 (0.0	0 (0.0	2 (1.89
	0%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	29%)	0%)	0%)	0%)	%)
Sepsis	0 (0.0	0 (0.00	0 (0.0	1 (11.	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	11%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Sinusitis	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Skin	1 (14.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
infection	29%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Tinea versicolou r	0 (0.0 0%)	1 (10.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Upper respiratory tract infection	0 (0.0	1 (10.0	2 (15.	1 (11.	0 (0.0	0 (0.0	1 (9.09	1 (20.	0 (0.0	0 (0.0	1 (14.	0 (0.0	0 (0.0	1 (20.	8 (7.55
	0%)	0%)	38%)	11%)	0%)	0%)	%)	00%)	0%)	0%)	29%)	0%)	0%)	00%)	%)
Urinary tract infection	1 (14. 29%)	1 (10.0 0%)	0 (0.0 0%)	2 (22. 22%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	4 (3.77 %)
Viral upper respiratory tract infection	1 (14. 29%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	1 (20. 00%)	0 (0.0 0%)	2 (1.89 %)					
Vulval	0 (0.0	1 (10.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
cellulitis	0%)	0%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Wound infection	0 (0.0	1 (10.0	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
	0%)	0%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)

Injury, poisoning



and procedural complicatio ns

Ankle fracture	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (25.	0 (0.0	0 (0.0	1 (0.94
	0 (0 0		- /	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	00%)	0%)	0%)	%)
Contusion	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Fall	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	1 (16.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	67%)	0%)	0%)	0%)	0%)	%)
Foot	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	1 (20.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
fracture	0%)	%)	0%)	0%)	0%)	0%)	%)	00%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Infusion related reaction	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	1 (11. 11%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	1 (20. 00%)	0 (0.0 0%)	2 (1.89 %)					
Neurologic al procedural complicati on	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (12. 50%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Post procedural discharge	0 (0.0 0%)	0 (0.00 %)	1 (7.6 9%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Procedura	1 (14.	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	1 (16.	0 (0.0	0 (0.0	1 (14.	0 (0.0	5 (4.72
I pain	29%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	67%)	0%)	0%)	29%)	0%)	%)
Radiation associated pain	0 (0.0 0%)	0 (0.00 %)	1 (7.6 9%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Radiation fibrosis	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	1 (16.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	67%)	0%)	0%)	0%)	0%)	%)
Seroma	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (14.	0 (0.0	1 (0.94
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	29%)	0%)	%)
Thermal	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (12.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
burn	0%)	%)	0%)	0%)	0%)	50%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)



Urostomy complicati on	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (25. 00%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Wound complicati on	0 (0.0 0%)	0 (0.00 %)	1 (7.6 9%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Wound secretion	0 (0.0 0%)	0 (0.00 %)	1 (7.6 9%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Investigatio ns															
Alanine aminotran sferase increased	0 (0.0 0%)	1 (10.0 0%)	0 (0.0 0%)	1 (11. 11%)	0 (0.0 0%)	1 (12. 50%)	0 (0.00 %)	2 (40. 00%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (25. 00%)	0 (0.0 0%)	0 (0.0 0%)	6 (5.66 %)
Amylase decreased	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	1 (20. 00%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Amylase increased	1 (14. 29%)	1 (10.0 0%)	1 (7.6 9%)	1 (11. 11%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	1 (20. 00%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (14. 29%)	1 (20. 00%)	7 (6.60 %)
Aspartate aminotran sferase increased	1 (14. 29%)	1 (10.0 0%)	0 (0.0 0%)	1 (11. 11%)	0 (0.0 0%)	1 (12. 50%)	0 (0.00 %)	2 (40. 00%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	6 (5.66 %)
Blood alkaline phosphata se increased	1 (14. 29%)	0 (0.00 %)	0 (0.0 0%)	1 (11. 11%)	0 (0.0 0%)	0 (0.0 0%)	1 (9.09 %)	1 (20. 00%)	0 (0.0 0%)	1 (16. 67%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (20. 00%)	6 (5.66 %)
Blood bilirubin increased	1 (14. 29%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Blood creatine increased	1 (14. 29%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)



Blood creatinine increased	2 (28. 57%)	0 (0.00 %)	1 (7.6 9%)	0 (0.0 0%)	0 (0.0 0%)	1 (12. 50%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (25. 00%)	0 (0.0 0%)	0 (0.0 0%)	5 (4.72 %)
Blood lactate dehydroge nase increased	0 (0.0 0%)	0 (0.00 %)	1 (7.6 9%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Blood potassium decreased	1 (14. 29%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Blood thyroid stimulating hormone increased	1 (14. 29%)	0 (0.00 %)	1 (7.6 9%)	0 (0.0 0%)	1 (11. 11%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	3 (2.83 %)
Blood urea increased	1 (14. 29%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Blood uric acid increased	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (25. 00%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
C-reactive protein increased	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	1 (11. 11%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Electrocar diogram QT prolonged	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	1 (11. 11%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Eosinophil count increased	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	1 (16. 67%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Gamma- glutamyltr	1 (14. 29%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)



_															
ansferase increased															
Human chorionic gonadotro pin increased	0 (0.0 0%)	0 (0.00 %)	1 (7.6 9%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	1 (0.94 %)						
Lipase increased	0 (0.0	0 (0.00	1 (7.6	2 (22.	0 (0.0	0 (0.0	0 (0.00	1 (20.	0 (0.0	0 (0.0	1 (14.	0 (0.0	1 (14.	0 (0.0	6 (5.66
	0%)	%)	9%)	22%)	0%)	0%)	%)	00%)	0%)	0%)	29%)	0%)	29%)	0%)	%)
Liver function test increased	0 (0.0 0%)	0 (0.00 %)	1 (7.6 9%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	1 (0.94 %)						
SARS- CoV-2 test negative	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (9.09 %)	0 (0.0 0%)	1 (0.94 %)						
Transamin ases increased	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (20.	1 (0.94
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	00%)	%)
Weight decreased	0 (0.0	0 (0.00	0 (0.0	2 (22.	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	1 (16.	0 (0.0	1 (25.	0 (0.0	0 (0.0	4 (3.77
	0%)	%)	0%)	22%)	0%)	0%)	%)	0%)	0%)	67%)	0%)	00%)	0%)	0%)	%)
White blood cell count decreased	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	1 (12.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
	0%)	%)	9%)	0%)	0%)	50%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Metabolism and nutrition disorders															
Decrease	0 (0.0	1 (10.0	1 (7.6	0 (0.0	1 (11.	2 (25.	3 (27.2	1 (20.	1 (20.	0 (0.0	1 (14.	0 (0.0	0 (0.0	1 (20.	12 (11.
d appetite	0%)	0%)	9%)	0%)	11%)	00%)	7%)	00%)	00%)	0%)	29%)	0%)	0%)	00%)	32%)
Dehydrati	1 (14.	1 (10.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	1 (20.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	3 (2.83
on	29%)	0%)	0%)	0%)	0%)	0%)	%)	0%)	00%)	0%)	0%)	0%)	0%)	0%)	%)
Hyperamyl asaemia	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (20.	1 (0.94
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	00%)	%)



Hypercalc	1 (14.	1 (10.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
aemia	29%)	0%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Hyperkala	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (14.	0 (0.0	0 (0.0	1 (20.	2 (1.89
emia	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	29%)	0%)	0%)	00%)	%)
Hypermag	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (12.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
nesaemia	0%)	%)	0%)	0%)	0%)	50%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Hyperuric aemia	1 (14.	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (20.	3 (2.83
	29%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	00%)	%)
Hypoalbu	1 (14.	0 (0.00	0 (0.0	1 (11.	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
minaemia	29%)	%)	0%)	11%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Hypocalca	0 (0.0	0 (0.00	0 (0.0	1 (11.	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
emia	0%)	%)	0%)	11%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Hypokalae	0 (0.0	0 (0.00	2 (15.	0 (0.0	0 (0.0	0 (0.0	1 (9.09	0 (0.0	1 (20.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (20.	5 (4.72
mia	0%)	%)	38%)	0%)	0%)	0%)	%)	0%)	00%)	0%)	0%)	0%)	0%)	00%)	%)
Hypomag	0 (0.0	0 (0.00	2 (15.	0 (0.0	1 (11.	0 (0.0	1 (9.09	2 (40.	0 (0.0	0 (0.0	1 (14.	1 (25.	0 (0.0	0 (0.0	8 (7.55
nesaemia	0%)	%)	38%)	0%)	11%)	0%)	%)	00%)	0%)	0%)	29%)	00%)	0%)	0%)	%)
Hyponatra	0 (0.0	1 (10.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (20.	3 (2.83
emia	0%)	0%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	00%)	%)
Hypophos phataemia	1 (14.	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (25.	0 (0.0	0 (0.0	3 (2.83
	29%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	00%)	0%)	0%)	%)
Vitamin D	1 (14.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
deficiency	29%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Musculoske letal and connective tissue disorders															
Arthralgia	2 (28.	2 (20.0	1 (7.6	1 (11.	0 (0.0	0 (0.0	2 (18.1	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	8 (7.55
	57%)	0%)	9%)	11%)	0%)	0%)	8%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Arthritis	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (12.	0 (0.00	0 (0.0	0 (0.0	1 (16.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
	0%)	%)	0%)	0%)	0%)	50%)	%)	0%)	0%)	67%)	0%)	0%)	0%)	0%)	%)



Back pain	0 (0.0	0 (0.00	2 (15.	0 (0.0	2 (22.	1 (12.	1 (9.09	0 (0.0	0 (0.0	0 (0.0	1 (14.	1 (25.	0 (0.0	0 (0.0	8 (7.55
	0%)	%)	38%)	0%)	22%)	50%)	%)	0%)	0%)	0%)	29%)	00%)	0%)	0%)	%)
Fistula	0 (0.0	0 (0.00	0 (0.0	0 (0.0	1 (11.	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	0%)	11%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Flank pain	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (12.	1 (9.09	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
	0%)	%)	0%)	0%)	0%)	50%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Groin pain	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (14.	0 (0.0	0 (0.0	1 (20.	2 (1.89
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	29%)	0%)	0%)	00%)	%)
Joint range of motion decreased	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Joint	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
stiffness	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Metatarsal	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (20.	1 (0.94
gia	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	00%)	%)
Muscle	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	1 (16.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
spasms	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	67%)	0%)	0%)	0%)	0%)	%)
Musculosk eletal chest pain	0 (0.0 0%)	0 (0.00 %)	1 (7.6 9%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (14. 29%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	2 (1.89 %)
Musculosk	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
eletal pain	0%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Myalgia	1 (14.	0 (0.00	1 (7.6	0 (0.0	1 (11.	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	2 (28.	0 (0.0	0 (0.0	0 (0.0	5 (4.72
	29%)	%)	9%)	0%)	11%)	0%)	%)	0%)	0%)	0%)	57%)	0%)	0%)	0%)	%)
Neck pain	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Osteoporo	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	1 (20.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
sis	0%)	%)	0%)	0%)	0%)	0%)	%)	00%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Pain in extremity	0 (0.0	0 (0.00	1 (7.6	1 (11.	1 (11.	1 (12.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	4 (3.77
	0%)	%)	9%)	11%)	11%)	50%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)



Pain in	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (14.	0 (0.0	1 (0.94
jaw	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	29%)	0%)	%)
Tendonitis	1 (14.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	29%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Neoplasms benign, malignant and unspecified (incl cysts and polyps)															
Basal cell carcinoma	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (12.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	0%)	0%)	50%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Brain cancer metastatic	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	1 (11. 11%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	1 (0.94 %)						
Cancer	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (14.	0 (0.0	0 (0.0	1 (20.	2 (1.89
pain	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	29%)	0%)	0%)	00%)	%)
Dysplastic naevus	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (12.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	0%)	0%)	50%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Gastrointe stinal tract adenoma	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Infected neoplasm	0 (0.0	1 (10.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	0%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Malignant ascites	0 (0.0	0 (0.00	0 (0.0	1 (11.	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	11%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Metastase	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (14.	0 (0.0	0 (0.0	0 (0.0	1 (0.94
s to skin	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	29%)	0%)	0%)	0%)	%)
Neoplasm	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
skin	0%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Oncologic complicati on	0 (0.0 0%)	1 (10.0 0%)	1 (7.6 9%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	2 (1.89 %)						



Tumour haemorrh age	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	1 (20. 00%)	0 (0.0 0%)	1 (0.94 %)				
Tumour inflammati on	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	1 (11. 11%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Tumour	1 (14.	1 (10.0	0 (0.0	0 (0.0	1 (11.	0 (0.0	0 (0.00	0 (0.0	1 (20.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	4 (3.77
pain	29%)	0%)	0%)	0%)	11%)	0%)	%)	0%)	00%)	0%)	0%)	0%)	0%)	0%)	%)
Nervous system disorders															
Balance	0 (0.0	0 (0.00	0 (0.0	1 (11.	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
disorder	0%)	%)	0%)	11%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Cognitive disorder	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (12.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	0%)	0%)	50%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Dizziness	1 (14.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (25.	0 (0.0	0 (0.0	3 (2.83
	29%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	00%)	0%)	0%)	%)
Dysgeusia	0 (0.0	0 (0.00	0 (0.0	1 (11.	1 (11.	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
	0%)	%)	0%)	11%)	11%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Epilepsy	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (14.	0 (0.0	1 (0.94
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	29%)	0%)	%)
Headache	2 (28.	1 (10.0	1 (7.6	0 (0.0	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	1 (16.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	6 (5.66
	57%)	0%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	67%)	0%)	0%)	0%)	0%)	%)
Hypotonia	0 (0.0	0 (0.00	0 (0.0	1 (11.	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	11%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Memory impairmen t	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	1 (20. 00%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Neuropath y peripheral	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	1 (20. 00%)	0 (0.0 0%)	1 (0.94 %)				
Paraesthe sia	0 (0.0	1 (10.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	0%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)



Restless legs syndrome	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	1 (14. 29%)	0 (0.0 0%)	1 (0.94 %)				
Somnolen	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	1 (16.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
ce	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	67%)	0%)	0%)	0%)	0%)	%)
Syncope	0 (0.0	0 (0.00	0 (0.0	1 (11.	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	11%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Tremor	1 (14.	0 (0.00	0 (0.0	0 (0.0	1 (11.	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (20.	3 (2.83
	29%)	%)	0%)	0%)	11%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	00%)	%)
Psychiatric disorders															
Agitation	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Anxiety	1 (14.	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
	29%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Depressio	0 (0.0	0 (0.00	0 (0.0	0 (0.0	1 (11.	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
n	0%)	%)	0%)	0%)	11%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Insomnia	0 (0.0	0 (0.00	2 (15.	1 (11.	0 (0.0	1 (12.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (14.	0 (0.0	5 (4.72
	0%)	%)	38%)	11%)	0%)	50%)	%)	0%)	0%)	0%)	0%)	0%)	29%)	0%)	%)
Renal and urinary disorders															
Acute kidney injury	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	1 (20. 00%)	1 (0.94 %)				
Chronic kidney disease	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (25. 00%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Haematuri	0 (0.0	0 (0.00	0 (0.0	1 (11.	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
a	0%)	%)	0%)	11%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Hydronep	0 (0.0	0 (0.00	0 (0.0	1 (11.	0 (0.0	0 (0.0	0 (0.00	1 (20.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
hrosis	0%)	%)	0%)	11%)	0%)	0%)	%)	00%)	0%)	0%)	0%)	0%)	0%)	0%)	%)



Pelvi- ureteric obstructio n	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (9.09 %)	0 (0.0 0%)	1 (0.94 %)						
Pollakiuria	0 (0.0	1 (10.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	0%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Renal impairmen t	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (12. 50%)	0 (0.00 %)	0 (0.0 0%)	1 (0.94 %)						
Reproducti ve system and breast disorders															
Dysmenor rhoea	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Scrotal	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (20.	1 (0.94
pain	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	00%)	%)
Vaginal haemorrh age	0 (0.0 0%)	1 (10.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	1 (0.94 %)						
Vaginal	0 (0.0	1 (10.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
oedema	0%)	0%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Vulvovagi	0 (0.0	1 (10.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
nal pain	0%)	0%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Respiratory , thoracic and mediastinal disorders															
Atelectasi	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (14.	0 (0.0	1 (0.94
s	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	29%)	0%)	%)
Cough	2 (28.	0 (0.00	3 (23.	1 (11.	2 (22.	0 (0.0	2 (18.1	0 (0.0	2 (40.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	3 (60.	15 (14.
	57%)	%)	08%)	11%)	22%)	0%)	8%)	0%)	00%)	0%)	0%)	0%)	0%)	00%)	15%)



Dysphonia	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Dyspnoea	2 (28.	2 (20.0	3 (23.	1 (11.	1 (11.	0 (0.0	3 (27.2	1 (20.	2 (40.	0 (0.0	0 (0.0	1 (25.	0 (0.0	1 (20.	17 (16.
	57%)	0%)	08%)	11%)	11%)	0%)	7%)	00%)	00%)	0%)	0%)	00%)	0%)	00%)	04%)
Dyspnoea exertional	0 (0.0	0 (0.00	0 (0.0	0 (0.0	1 (11.	1 (12.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (14.	0 (0.0	3 (2.83
	0%)	%)	0%)	0%)	11%)	50%)	%)	0%)	0%)	0%)	0%)	0%)	29%)	0%)	%)
Haemopty	1 (14.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	1 (20.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
sis	29%)	%)	0%)	0%)	0%)	0%)	%)	0%)	00%)	0%)	0%)	0%)	0%)	0%)	%)
Hiccups	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (20.	1 (0.94
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	00%)	%)
Immune- mediated pneumonit is	0 (0.0 0%)	0 (0.00 %)	1 (7.6 9%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	1 (0.94 %)						
Nasal congestio n	0 (0.0 0%)	1 (10.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	1 (0.94 %)						
Oropharyn	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
geal pain	0%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Pleural	0 (0.0	0 (0.00	1 (7.6	1 (11.	0 (0.0	0 (0.0	2 (18.1	1 (20.	0 (0.0	0 (0.0	0 (0.0	1 (25.	0 (0.0	1 (20.	7 (6.60
effusion	0%)	%)	9%)	11%)	0%)	0%)	8%)	00%)	0%)	0%)	0%)	00%)	0%)	00%)	%)
Pneumonit is	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Pneumoth orax	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (14.	0 (0.0	1 (0.94
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	29%)	0%)	%)
Productive cough	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
	0%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Pulmonary amyloidosi s	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (9.09 %)	0 (0.0 0%)	1 (0.94 %)						
Pulmonary	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (25.	0 (0.0	0 (0.0	1 (0.94
embolism	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	00%)	0%)	0%)	%)



Rhinorrho	0 (0.0	0 (0.00	0 (0.0	0 (0.0	1 (11.	0 (0.0	1 (9.09	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
ea	0%)	%)	0%)	0%)	11%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Wheezing	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Skin and subcutaneo us tissue disorders															
Actinic	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (12.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
keratosis	0%)	%)	0%)	0%)	0%)	50%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Alopecia	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Dermatitis bullous	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	1 (20.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	0%)	0%)	0%)	%)	00%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Dermatitis contact	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (20.	1 (0.94
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	00%)	%)
Dry skin	1 (14.	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
	29%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Eczema	1 (14.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (14.	0 (0.0	0 (0.0	0 (0.0	2 (1.89
	29%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	29%)	0%)	0%)	0%)	%)
Eczema	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
nummular	0%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Erythema	0 (0.0	1 (10.0	1 (7.6	0 (0.0	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	3 (2.83
	0%)	0%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Night sweats	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	1 (20.	1 (16.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	00%)	67%)	0%)	0%)	0%)	0%)	%)
Pain of skin	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Pruritus	1 (14.	1 (10.0	3 (23.	0 (0.0	0 (0.0	1 (12.	1 (9.09	1 (20.	0 (0.0	1 (16.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	9 (8.49
	29%)	0%)	08%)	0%)	0%)	50%)	%)	00%)	0%)	67%)	0%)	0%)	0%)	0%)	%)
Psoriasis	0 (0.0	0 (0.00	1 (7.6	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
	0%)	%)	9%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)



Rash	0 (0.0	2 (20.0	2 (15.	2 (22.	0 (0.0	1 (12.	0 (0.00	1 (20.	1 (20.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (40.	11 (10.
	0%)	0%)	38%)	22%)	0%)	50%)	%)	00%)	00%)	0%)	0%)	0%)	0%)	00%)	38%)
Rash	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	1 (16.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
macular	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	67%)	0%)	0%)	0%)	0%)	%)
Rash maculo- papular	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	1 (20. 00%)	0 (0.0 0%)	1 (0.94 %)					
Rash	1 (14.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (0.94
pruritic	29%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Skin	0 (0.0	0 (0.00	0 (0.0	1 (11.	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
irritation	0%)	%)	0%)	11%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Skin	0 (0.0	0 (0.00	2 (15.	0 (0.0	1 (11.	0 (0.0	0 (0.00	0 (0.0	1 (20.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	4 (3.77
lesion	0%)	%)	38%)	0%)	11%)	0%)	%)	0%)	00%)	0%)	0%)	0%)	0%)	0%)	%)
Skin lesion inflammati on	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (9.09 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Skin	0 (0.0	0 (0.00	0 (0.0	1 (11.	0 (0.0	0 (0.0	1 (9.09	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
necrosis	0%)	%)	0%)	11%)	0%)	0%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Vitiligo	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (12.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	1 (20.	2 (1.89
	0%)	%)	0%)	0%)	0%)	50%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	00%)	%)
Vascular disorders															
Deep vein thrombosi s	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	1 (11. 11%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.00 %)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	0 (0.0 0%)	1 (0.94 %)
Hypertensi	0 (0.0	0 (0.00	0 (0.0	1 (11.	0 (0.0	2 (25.	1 (9.09	1 (20.	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	5 (4.72
on	0%)	%)	0%)	11%)	0%)	00%)	%)	00%)	0%)	0%)	0%)	0%)	0%)	0%)	%)
Hypotensi	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.00	0 (0.0	0 (0.0	0 (0.0	1 (14.	0 (0.0	0 (0.0	1 (20.	2 (1.89
on	0%)	%)	0%)	0%)	0%)	0%)	%)	0%)	0%)	0%)	29%)	0%)	0%)	00%)	%)
Lymphoed ema	0 (0.0	0 (0.00	0 (0.0	0 (0.0	1 (11.	1 (12.	0 (0.00	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	0 (0.0	2 (1.89
	0%)	%)	0%)	0%)	11%)	50%)	%)	0%)	0%)	0%)	0%)	0%)	0%)	0%)	%)



Conclusion:

- The safety and tolerability of MIW815 was generally favorable across all studied treatment groups.
- The MTD was not reached and no RDE was declared for MIW815 in combination with PDR001.
- Plasma exposure of MIW815 increased with dose. The variability of PK exposure was moderate to high.
- Limited anti-tumor activity was noted in dose escalation cohorts. Based on a review of the totality of data generated during the dose escalation part, the study was terminated early and the expansion part was not conducted.

Date of Clinical Trial Report

19-Aug-2021