


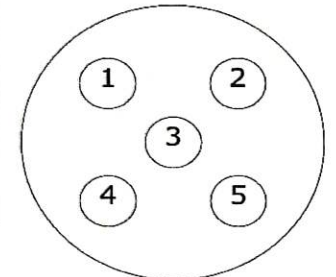
CERTIFICATE OF ANALYSIS

Q-Plex™ Mouse Cytokine Panel 2 HS (4-Plex)
 Software Product Code: MHSM220208-P24PR 

REF Part Number: 111149MS
LOT Lot Number: MCP4K220208 18367 001
 Expiration Date: 2023-MAY-31

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	111152MS	MCP4P220826	N/A	2023-AUG-26
Sample Diluent	112457MS	MHSS220106	N/A	2023-MAY-31
Calibrator Diluent	N/A	N/A	N/A	N/A
Assay Diluent	N/A	N/A	N/A	N/A
Competitor	N/A	N/A	N/A	N/A
Calibrator	112455MS	MHSM220208	650 µL	2024-SEP-08
Calibrator Additive	N/A	N/A	N/A	N/A
Controls	N/A	N/A	N/A	N/A
Detection	112456MS	MHSD220825	6 mL	2023-AUG-25
Streptavidin HRP	101173GR	QNSN220715	N/A	2024-JAN-15
Substrate A	101159GR	QNSA220713	N/A	2024-JUL-13
Substrate B+	101120GR	QNSB+220713	N/A	2024-JUL-13
Wash Buffer	101158GR	QNSW220803	N/A	2024-AUG-03

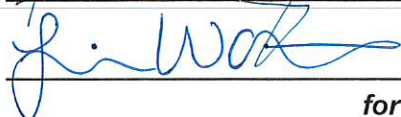
Spot #	Analyte	Cal Conc	Units	ULOQ	LLOQ	LLD
1	IFN γ	660	pg/mL	400	0.55	0.27
2	IL-1 β	1890	pg/mL	1980	2.72	1.36
3	IL-6	1180	pg/mL	1180	1.62	0.81
4	TNF α	400	pg/mL	400	0.75	0.38
5	REF	N/A	N/A	N/A	N/A	N/A



Q-Plex™ ARRAYS

QC Release: 

Date: 15 SEP 23

QA Release: 

Date: 21 SEP 23

for Research Use Only