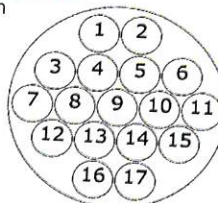


Q-Plex™ ARRAY

CERTIFICATE OF ANALYSIS

Product Name: Q-Plex™ Mouse Cytokine Screen
(16-Plex)
Order No. 21457
Part No. 110349MS
Lot No. MCSTK191126 17686 001
Exp Date: 2023-MAR-21
Software Product Code: MA1M191126-CY1



Reconstitute Calibrator with 550 µL of Sample Diluent

Component	REF Part No.	LOT Lot No.	Exp. Date
Plate	110353MS	MCSTP220323	2024-MAR-23
Sample Diluent	110957MS	MCSS210628	2023-JUN-28
Calibrator	102655MS	MA1M191126	2024-APR-07
Competitor	N/A	N/A	N/A
Detection	101856GR	MCUD220322	2024-MAR-22
Streptavidin HRP	101173GR	QNSN210921	2023-MAR-21
Substrate A	101159GR	QNSA220310	2024-MAR-10
Substrate B	101160GR	QNSB+220310	2024-MAR-10
Wash Buffer	101158GR	QNSW220120	2024-JAN-20

Spot #	Analyte	Units	Cal	ULOQ	LLOQ	LLD
1	IL-1a	pg/ml	4270	N/A	N/A	4.20
2	IL-1b	pg/ml	12950	N/A	N/A	12.41
3	IL-2	pg/ml	5130	N/A	N/A	3.44
4	IL-3	pg/ml	4590	N/A	N/A	3.18
5	IL-4	pg/ml	4250	N/A	N/A	2.71
6	IL-5	pg/ml	4630	N/A	N/A	2.50
7	IL-6	pg/ml	4800	N/A	N/A	2.90
8	IL-10	pg/ml	1700	N/A	N/A	3.00
9	IL-12	pg/ml	11510	N/A	N/A	10.20
10	IL-17	pg/ml	9250	N/A	N/A	6.20
11	MCP-1	pg/ml	3150	N/A	N/A	3.40
12	IFNγ	pg/ml	7130	N/A	N/A	5.40
13	TNFα	pg/ml	2980	N/A	N/A	3.40
14	MIP-1a	pg/ml	3480	N/A	N/A	0.61
15	GM-CSF	pg/ml	1780	N/A	N/A	2.30
16	RANTES	pg/ml	2960	N/A	N/A	2.15
17	REF	N/A	N/A	N/A	N/A	N/A

Quality Release:

[Signature]
for Research Use Only

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