


101896GR - 7.0

QUANSYS BIOSCIENCES CERTIFICATE OF ANALYSIS

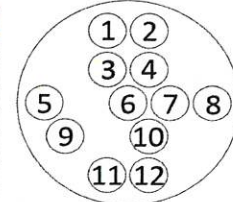
Quansys Biosciences
365 N 600 W Logan, UT 84321
(435) 752-0531

Q-Plex™ Mouse Custom Stripwell 11-Plex
Software Product Code: MHSM230927-CY11 


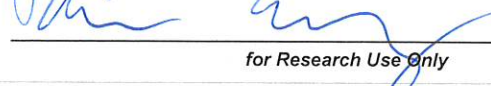
REF Part Number: 107949GR-11
LOT Lot Number: MCSTK230927 21050 001
 Expiration Date: 2024-OCT-13

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	112153MS-15P	MCSTP240715	N/A	2025-JUL-15
Sample Diluent	112457MS	MHSS240213	N/A	2025-JUN-06
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	MHSM230927	550 µL	2025-JUL-16
Calibrator Additive	N/A	N/A	N/A	N/A
Controls	N/A	N/A	N/A	N/A
Detection	112456MS	MHSD231013	6 mL	2024-OCT-13
Streptavidin HRP	101173GR	QNSN240508	N/A	2025-SEP-06
Substrate A	101159GR	QNSA240405	N/A	2026-MAR-19
Substrate B+	101120GR	QNSB+240405	N/A	2026-MAR-19
Wash Buffer	101158GR	QNSW230202	N/A	2025-FEB-02

Spot #	Analyte	Cal Conc	Units	ULOQ	LLOQ	LLD
1	GMCSF	400	pg/mL	400	0.55	0.27
2	IFN γ	800	pg/mL	800	1.10	0.55
3	IL-1 β	2390	pg/mL	2390	3.28	1.64
4	IL-2	180	pg/mL	180	0.25	0.12
5	IL-4	160	pg/mL	160	0.22	0.11
6	IL-6	1110	pg/mL	1110	1.52	0.76
7	IL-10	520	pg/mL	520	0.71	0.36
8	IL-12p70	540	pg/mL	540	0.74	0.37
9	IL-17A	650	pg/mL	650	0.89	0.45
10	MIP-1 α	600	pg/mL	600	0.82	0.41
11	TNF α	390	pg/mL	390	0.53	0.27
12	REF	N/A	N/A	N/A	N/A	N/A



Q-Plex™ ARRAYS

QC Release:  Date: 16 JUL 24
 QA Release:  Date: 16 JUL 24

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