

101896GR - 7.0

# QUANSYS BIOSCIENCES

## CERTIFICATE OF ANALYSIS

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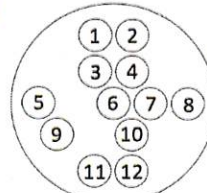
Q-Plex™ Mouse Custom Stripwell 11-Plex  
Software Product Code: MHSM230927-CY11



**REF** Part Number: 107949GR  
**LOT** Lot Number: MCSTK230927 20025 001  
Expiration Date: 2024-JUN-30

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	112153MS-15P	MCSTP230707	N/A	2024-JUL-07
Sample Diluent	112457MS	MHSS230512	N/A	2024-JUN-30
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	2024-OCT-27
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	QNSN230906	N/A	2025-MAR-06
Substrate A	101159GR	QNSA231006	N/A	2025-OCT-06
Substrate B+	101120GR	QNSB+231006	N/A	2025-OCT-06
Wash Buffer	101158GR	QNSW230801	N/A	2025-AUG-01

Spot #	Analyte	Cal Conc	Units	ULOQ	LLOQ	LLD
1	GMCSF	400	pg/mL	400	0.55	0.27
2	IFNγ	800	pg/mL	800	1.10	0.55
3	IL-1β	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-1α	600	pg/mL	600	0.82	0.41
11	TNFα	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: [Signature]

Date: 01 NOV 23

QA Release: [Signature]  
for Research Use Only

Date: 01 NOV 23