


QUANSYS 
 BIOSCIENCES
CERTIFICATE OF ANALYSIS

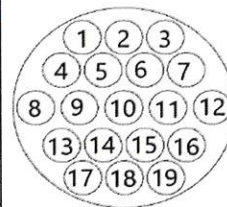
Quansys Biosciences
 365 N 600 W Logan, UT 84321
 (435) 752-0531

Q-Plex™ Human Custom 18-Plex
 Software Product Code: HA1M200518-NHSD

REF Part Number: 676351HU
LOT Lot Number: HCUK200518 18899 001
 Expiration Date: 2024-FEB-24

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	676352HU	HCUP220224	N/A	2024-FEB-24
Sample Diluent	110957HU	HCSS220321	N/A	2024-MAR-21
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	102655HU	HA1M200518	650 µL	2025-JAN-17
Calibrator Additive	N/A	N/A	N/A	N/A
Controls	N/A	N/A	N/A	N/A
Detection	676356HU	HCUD220228	N/A	2024-FEB-28
Streptavidin HRP	101173GR	QNSN221024	N/A	2024-APR-24
Substrate A	101159GR	QNSA221020	N/A	2024-OCT-20
Substrate B+	101120GR	QNSB+221020	N/A	2024-OCT-20
Wash Buffer	101158GR	QNSW221228	N/A	2024-DEC-28

Spot #	Analyte	Units	Cal. Conc	ULOQ	LLOQ	LLD
1	TNFR1	pg/mL	3000	N/A	N/A	2.70
2	IL-1α	pg/mL	3900	N/A	N/A	5.43
3	IL-1β	pg/mL	9650	N/A	N/A	10.14
4	IL-2	pg/mL	3530	N/A	N/A	3.16
5	IL-4	pg/mL	1910	N/A	N/A	2.14
6	IL-5	pg/mL	3100	N/A	N/A	2.90
7	IL-6	pg/mL	3100	N/A	N/A	3.47
8	IL-8	pg/mL	1800	N/A	N/A	2.70
9	IFNy	pg/mL	8000	N/A	N/A	4.95
10	IL-12p70	pg/mL	2800	N/A	N/A	3.20
11	IL-13	pg/mL	2800	N/A	N/A	2.86
12	IL-23	pg/mL	30180	N/A	N/A	25.00
13	IL-15	pg/mL	2430	N/A	N/A	1.92
14	IL-17	pg/mL	4560	N/A	N/A	5.40
15	IL-10	pg/mL	2540	N/A	N/A	4.10
16	TNFα	pg/mL	3630	N/A	N/A	5.20
17	TNFR1I	pg/mL	2000	N/A	N/A	1.30
18	TNFβ	pg/mL	3700	N/A	N/A	5.29
19	REF	N/A	N/A	N/A	N/A	N/A



Q-Plex™ ARRAYS

QC Release: *Septin Adams* Date: 27 JAN 23
 QA Release: *J. Wa* Date: 27 JAN 23
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