

101896GR - 7.0



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


**CERTIFICATE OF ANALYSIS**

Q-Plex™ Rat Cytokine Inflammation (9-Plex)

Software Product Code: RSCSM200910-CYN1 

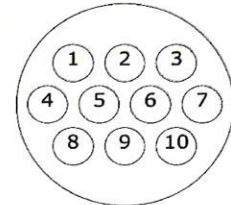
**REF** Part Number: 111649RT

**LOT** Lot Number: RCSK200910 20520 001


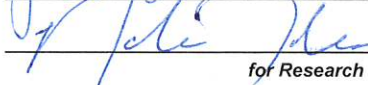
 Expiration Date: 2024-JUL-20

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	111652RT	RCSP230821	N/A	2025-AUG-21
Sample Diluent	111657RT	RCSS220720	N/A	2024-JUL-20
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	111655RT	RCSM200910	500 µL	2026-FEB-28
Calibrator Additive	N/A	N/A	N/A	N/A
Controls	N/A	N/A	N/A	N/A
Detection	111656RT	RCSD230404	N/A	2025-APR-04
Streptavidin HRP	101173GR	QNSN231025	N/A	2025-APR-25
Substrate A	101159GR	QNSA231006	N/A	2025-MAR-13
Substrate B+	101120GR	QNSB+231006	N/A	2025-MAR-13
Wash Buffer	101158GR	QNSW231218	N/A	2025-DEC-18

Spot #	Analyte	Cal Conc	Units	ULOQ	LLOQ	LLD
1	IL-1α	5030	pg/mL	5030	6.90	3.45
2	IL-1β	2970	pg/mL	2970	4.07	2.04
3	IL-2	9100	pg/mL	9100	12.48	6.24
4	IL-4	3660	pg/mL	3660	5.02	2.51
5	IL-6	81300	pg/mL	81300	111.52	55.76
6	IL-10	16700	pg/mL	16700	22.91	11.45
7	IL-12p70	81000	pg/mL	81000	111.11	55.56
8	IFNγ	5800	pg/mL	5800	7.96	3.98
9	TNFα	28700	pg/mL	28700	39.37	19.68
10	REF	N/A	N/A	N/A	N/A	N/A



**Q-Plex™** ARRAYS

QC Release:   
 QA Release:   
*for Research Use Only*

Date: 29 FEB 24  
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