

101896GR - 7.0

**QUANSYS**  
BIOSCIENCES  
**CERTIFICATE OF ANALYSIS**

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

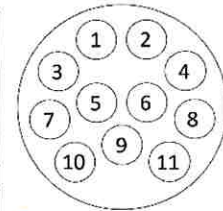
Q-Plex™ Human Pneumococcal IgG (9-Plex)  
Software Product Code: HPNM231127-9P



**REF** Part Number: 481649HU  
**LOT** Lot Number: HPNK231127 20329 001  
Expiration Date: 2024-OCT-13

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	481652HU	HPNP231121	N/A	2024-NOV-21
Sample Diluent	481157HU	HPNS240401	N/A	2025-APR-01
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	481155HU	HPNM231127	500 µL	2025-APR-16
Calibrator Additive	N/A	N/A	N/A	N/A
Controls	N/A	N/A	N/A	N/A
Detection	481156HU	HPND231128	N/A	2024-NOV-28
Streptavidin HRP	N/A	N/A	N/A	N/A
Substrate A	101159GR	QNSA231205	N/A	2024-OCT-13
Substrate B+	101120GR	QNSB+231205	N/A	2024-OCT-13
Wash Buffer	101158GR	QNSW240208	N/A	2026-FEB-08

Spot #	Analyte	Cal Conc	Units	ULOQ	LLOQ	LLD
1	2	2.13	µg/mL	0.43	0.0031	0.0016
2	10A	1.23	µg/mL	0.057	0.0017	0.00085
3	11A	0.41	µg/mL	0.091	0.00060	0.00030
4	15B	1.32	µg/mL	0.29	0.0021	0.0011
5	17F	0.76	µg/mL	0.14	0.0043	0.0022
6	19A	1.18	µg/mL	0.25	0.0073	0.0036
7	20	0.92	µg/mL	0.18	0.0014	0.00070
8	22F	0.74	µg/mL	0.17	0.0048	0.0024
9	33F	0.91	µg/mL	0.047	0.0014	0.00070
10	CWPS	N/A	N/A	N/A	N/A	N/A
11	REF	N/A	N/A	N/A	N/A	N/A



Q-Plex™ ARRAYS

QC Release: *[Signature]*  
QA Release: *[Signature]*

Date: 17 APR 24  
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