

101896GR - 8.1

QUANSYS
BIOSCIENCES
CERTIFICATE OF ANALYSIS

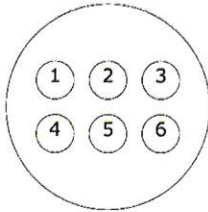
Quansys Biosciences
365 N 600 W
Logan, UT 84321
(435) 752 - 0531

Q-Plex™ Human Malaria (5-Plex)

REF	Part Number: 565949HU	Software Product Code: HMRM191125-ML2 
LOT	Lot Number: HMRK191125 22036 001	
	Expiration Date: 2026-JUL-24	

Reconstitute Calibrator using 350 µL of Calibrator Diluent

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	565952HU	HMRP250304	N/A	2026-SEP-04
Calibrator Diluent	565928HU	HMRU250321	6 mL	2026-SEP-21
Assay Diluent	565983HU	HMRV250328	N/A	2026-SEP-28
Competitor	565990HU	HMRC191014	6 mL	2026-OCT-24
Calibrator	565955HU	HMRM191125	350 µL	2026-OCT-24
Detection	565956HU	HMRD250414	N/A	2026-OCT-14
Streptavidin HRP	101173GR	QNSN250124	N/A	2026-JUL-24
Substrate A+	105959GR	MOSA+250401	N/A	2026-SEP-01
Substrate B	105920GR	MOSB250401	N/A	2026-SEP-01
Wash Buffer	101158GR	QNSW250106	N/A	2027-JAN-06



Spot #	Analyte	Cal Conc	Units	LLD	LLOQ	ULOQ
1	HRP2	2800	pg/mL	0.53	0.68	2800
2	LDH-Pan	67000	pg/mL	7.28	16.36	67000
3	LDH-Pv	19200	pg/mL	4.23	4.69	19200
4	LDH-Pf	20800	pg/mL	2.33	5.08	20800
5	*CRP	38000	ng/mL	7.65	9.28	38000
6	REF	N/A	N/A	N/A	N/A	N/A

Q-Plex™ ARRAYS

*Competitive Assay

QC Release:

Date:

25 APR 25

QA Release:

Date:

25 APR 25

for Research Use Only