


101896GR - 7.0

QUANSYS BIOSCIENCES

CERTIFICATE OF ANALYSIS

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

Q-Plex™ Human Angiogenesis (9-Plex)

Software Product Code: HA1M220712-AG 

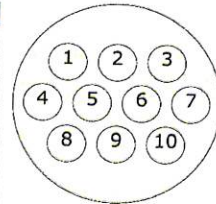
REF Part Number: 150233HU

LOT Lot Number: HAGK220712 20988 001



EXP Expiration Date: 2024-DEC-30

| Component | Part Number | Lot Number | Recon. Volume | Exp. Date |
|---------------------|-------------|--------------|---------------|-------------|
| Plate | 150252HU | HAGP231222 | N/A | 2025-DEC-22 |
| Sample Diluent | 101104HU | HQ6S240125 | N/A | 2026-JAN-25 |
| 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 | HA1M220712 | 600 µL | 2026-JUN-27 |
| Calibrator Additive | N/A | N/A | N/A | N/A |
| Controls | N/A | N/A | N/A | N/A |
| Detection | 150256HU 01 | HAGDQ6221230 | N/A | 2024-DEC-30 |
| Streptavidin HRP | 101173GR | QNSN240103 | N/A | 2025-JUL-03 |
| Substrate A | 101159GR | QNSA231027 | N/A | 2025-AUG-23 |
| Substrate B+ | 101120GR | QNSB+231027 | N/A | 2025-AUG-23 |
| Wash Buffer | 101158GR | QNSW230202 | N/A | 2025-FEB-02 |

| Spot # | Analyte | Cal Conc | Units | ULOQ | LLOQ | LLD |
|--------|---------|----------|-------|-------|-------|-------|
| 1 | ANG-2 | 8460 | pg/mL | 8460 | 11.60 | 5.80 |
| 2 | FGF | 4950 | pg/mL | 4950 | 6.79 | 3.40 |
| 3 | HGF | 15160 | pg/mL | 15160 | 20.80 | 10.40 |
| 4 | IL-8 | 2080 | pg/mL | 2080 | 2.85 | 1.43 |
| 5 | PDGF | 4100 | pg/mL | 4100 | 5.62 | 2.81 |
| 6 | TIMP-1 | 12840 | pg/mL | 12840 | 52.84 | 26.42 |
| 7 | TIMP-2 | 19135 | pg/mL | 19135 | 26.25 | 13.12 |
| 8 | TNFα | 6020 | pg/mL | 6020 | 8.26 | 4.13 |
| 9 | VEGF | 1890 | pg/mL | 1890 | 2.59 | 1.30 |
| 10 | REF | N/A | N/A | N/A | N/A | N/A |



Q-Plex™ ARRAYS

QC Release:  Date: 27 JUN 24
 QA Release:  Date: 27 JUN 24

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