

Quality Control Ranges

MILLIPLEX® Human Angiogenesis Magnetic Bead Panel 2

Catalog Number **HANG2MAG-12K**

QC Catalog Number/ Lot Number **HAGP2-6012-2/ HAGP2-110 and HAGP2-210**

Analyte	QC Level	Expected Range	Units	Analyte	QC Level	Expected Range	Units
Angiostatin	Control 1	2473 - 5136	pg/mL	sTie-2	Control 1	256 - 532	pg/mL
	Control 2	19299 - 40083	pg/mL		Control 2	2152 - 4469	pg/mL
sAXL	Control 1	111 - 230	pg/mL	Thrombospondin-2	Control 1	1502 - 3120	pg/mL
	Control 2	903 - 1876	pg/mL		Control 2	10820 - 22472	pg/mL
sc-Kit/SCFR	Control 1	382 - 793	pg/mL	sNeuropilin-1	Control 1	1902 - 3950	pg/mL
	Control 2	3209 - 6665	pg/mL		Control 2	14540 - 30198	pg/mL
sHer2	Control 1	417 - 867	pg/mL	sEGFR	Control 1	396 - 823	pg/mL
	Control 2	3238 - 6726	pg/mL		Control 2	3213 - 6673	pg/mL
sHer3	Control 1	125 - 260	pg/mL	suPAR	Control 1	1206 - 2506	pg/mL
	Control 2	1010 - 2097	pg/mL		Control 2	9739 - 20227	pg/mL

Additional Analytes on reverse side

Note: The Quality Control Ranges are generated with overnight assay format using serum matrix provided in the kit.

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sE-Selectin	Control 1	2436 - 5059	pg/mL	sVEGFR1	Control 1	87 - 228	pg/mL
	Control 2	21116 - 43857	pg/mL		Control 2	989 - 2054	pg/mL
sHGFR/c-Met	Control 1	543 - 1127	pg/mL	sVEGFR3	Control 1	3860 - 8016	pg/mL
	Control 2	4529 - 9407	pg/mL		Control 2	30784 - 63937	pg/mL
PDGF-AB/BB	Control 1	65 - 136	pg/mL	sPECAM-1	Control 1	259 - 538	pg/mL
	Control 2	519 - 1078	pg/mL		Control 2	2117 - 4396	pg/mL
sIL-6R α	Control 1	260 - 540	pg/mL	Osteopontin	Control 1	427 - 887	pg/mL
	Control 2	2135 - 4434	pg/mL		Control 2	3310 - 6874	pg/mL
				sVEGFR2	Control 1	1337 - 2777	pg/mL
					Control 2	10971 - 22786	pg/mL

Additional Analytes on reverse side

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