

## Quality Control Ranges

MILLIPLEX® Human Neurodegenerative Disease Magnetic Bead Panel 3

Catalog Number HNDG3MAG-36K

QC Catalog Number/ Lot Number HNDG3-6036-3/ HNDG3-117, HNDG3-217

<u>Hormone</u>	<u>QC Level</u>	<u>Expected Range</u>	<u>Units</u>
BDNF	Control I	43 - 88	pg/mL
	Control II	217 - 450	pg/mL
CATHEPSIN D	Control I	501 - 1041	pg/mL
	Control II	2396 - 4976	pg/mL
ICAM-1	Control I	434 - 902	pg/mL
	Control II	2311 - 4800	pg/mL
MPO	Control I	755 - 1569	pg/mL
	Control II	2449 - 5087	pg/mL
PDGF-AA	Control I	83 - 171	pg/mL
	Control II	366 - 759	pg/mL
RANTES	Control I	46 - 96	pg/mL
	Control II	217 - 451	pg/mL
NCAM	Control I	449 - 933	pg/mL
	Control II	2266 - 4707	pg/mL
PDGF-AB/BB	Control I	440 - 913	pg/mL
	Control II	2261 - 4697	pg/mL
VCAM-1	Control I	1195 - 2482	pg/mL
	Control II	6089 - 12647	pg/mL
PAI-1 TOTAL	Control I	44 - 92	pg/mL
	Control II	232 - 481	pg/mL

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