CD Human Neurofilament H Assay

Catalog Number: AK0949

Catalog Number 2	Size	Price in USD
AK0949-2	5 plate size	Online Inquiry

Product Information

Product Name	CD Human Neurofilament H Assay
Description	The CD platform offers both antibody sets and assays for a wide menu of biomarkers. The CD Human Neurofilament H Assay has the essential components to build an assay that measures Neurofilament H in a single analyte format. For information on multiplexing Neurofilament H with other analytes, please see the CD Assay Designer or the CD Human Neurofilament H Antibody Set.The Product Insert for CD Assays provides detailed instructions for building a singleplex assay. The datasheet for Neurofilament H provides information on the components (including calibrator stock concentration), recommended sample types and dilution factors, and representative data for analytical performance. These items and other helpful documents can be found in the "Documentation" tab below.Related Key TermsNeurobiology/Neurodegeneration, neurofilament heavy, NF-H, NEFH
Applications	Neurobiology/Neurodegeneration
Analytes	Neurofilament H
Species	Human
Instruments	SECTOR Imager 2400 , SECTOR Imager 6000 , MESO QuickPlex SQ 120 , MESO QuickPlex SQ 120MM , MESO SECTOR S 600 , MESO SECTOR S 600MM
Sensitivity	0.77 pg/mL
Gene ID	4744
UniProt ID	P12036
Schedule B Code	3002.15.0100
Plate Type	96-well
Usage	For Research Use Only. Not for use in diagnostic procedures.
Storage Conditions	Multi-Component

Kit Contents

AK0949-2

Product Description	Storage	Quantity per Kit
Diluent 100	2-8 °C	1 bottle(50 mL)

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Kit Contents		
Diluent 12	≤-10 °C	1 bottle(50 mL)
Diluent 11	≤-10 °C	1 bottle(50 mL)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)
Human Neurofilament H Antibody Set	2-8 °C	1 each(5 plate size)
Human Neurofilament H Calibrator	≤-70 °C	5 vial(1 vial)
MSD GOLD 96 Small Spot SA Plate Pack, SECTOR Plate	2-8 °C	5 each(1 plate)

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