

CD A β 38 Peptide (6E10) Kit

Catalog Number: AK2032

Catalog Number 2	Size	Price in USD
AK2032-1	1 plate size	Online Inquiry
AK2032-2	5 plate size	Online Inquiry
AK2032-4	25 plate size	Online Inquiry

Product Information	
Product Name	CD A β 38 Peptide (6E10) Kit
Description	The CD platform offers analytically validated singleplex and multiplex assay kits. Developed under rigorous design control, CD kits provide accurate and reproducible results with consistency from lot to lot. The CD A β 38 Peptide (6E10) Kit enables the measurement of A β 38 Peptide (6E10) in a single-analyte format. For information on multiplexing A β 38 Peptide (6E10) with other analytes, please see CD A β Peptide Panel 1 (6E10) Kit. Related Key Terms: Amyloid beta (X-38) peptide, neurodegeneration, APP, amyloid plaques, Alzheimer's disease
Applications	Alzheimer's Disease , Neurobiology/Neurodegeneration
Analytes	A β 38 (6E10)
Species	Human
Instruments	SECTOR Imager 2400 , MESO SECTOR S 600MM , SECTOR Imager 6000 , MESO QuickPlex SQ 120MM , MESO QuickPlex SQ 120 , MESO SECTOR S 600
Sensitivity	16.7 pg/mL
Dynamic Range	16.7 - 8,480 pg/mL
Sample Type	Cell Culture Supernatant, CSF, Tissue Homogenate
Gene ID	351
UniProt ID	P05067
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

AK2032-1

Product Description	Storage	Quantity per Kit
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Kit Contents		
Aβ1-38 Peptide	≤-70 °C	1 vial(30 µL)
SULFO-TAG Human Aβ 6E10 Antibody	2-8 °C	1 vial(75 µL)
Aβ Peptide Panel 1 Plate	2-8 °C	1 each(1 each)
Diluent Assembly 9 (includes Diluent 35 – 30 mL, Diluent 100 – 50 mL)	2-8 °C	1 each(1 each)
Read Buffer T4X	RT	1 bottle(50 mL)

AK2032-2

Product Description	Storage	Quantity per Kit
Read Buffer T4X	RT	1 bottle(50 mL)
Aβ1-38 Peptide	≤-70 °C	5 vial(30 µL)
SULFO-TAG Human Aβ 6E10 Antibody	2-8 °C	1 vial(375 µL)
Aβ Peptide Panel 1 Plate	2-8 °C	5 each(1 each)
Diluent Assembly 10 (includes Diluent 35 – 150 mL, Diluent 100 – 50 mL)	2-8 °C	1 each(1 each)

AK2032-4

Product Description	Storage	Quantity per Kit
Aβ1-38 Peptide	≤-70 °C	25 vial(30 µL)
SULFO-TAG Human Aβ 6E10 Antibody	2-8 °C	5 vial(375 µL)
Aβ Peptide Panel 1 Plate	2-8 °C	25 each(1 each)
Diluent Assembly 10 (includes Diluent 35 – 150 mL, Diluent 100 – 50 mL)	2-8 °C	5 each(1 each)
Read Buffer T4X	RT	5 bottle(50 mL)