

CD Alzheimer's Disease Combo 1 (human)

Catalog Number: AK1554

Catalog Number 2	Size	Price in USD
AK1554-1	1 plate size	Online Inquiry
AK1554-2	5 plate size	Online Inquiry
AK1554-4	25 plate size	Online Inquiry

Product Information

Product Name	CD Alzheimer's Disease Combo 1 (human)
Description	CD Combos offer popular panels of biomarkers that have been grouped together for convenient ordering. They have been tested for multiplex compatibility and are fulfilled as a kit. The CD Alzheimer's Disease Combo 1 (human) combines 10 analytes (Table 1) that are associated with Alzheimer's Disease. The assays can be used for quantitative measurements of the sample type(s) listed in the "Specifications" tab below, and offer detection limits (LLODs) in the sub- to mid pg/mL range. This Combo is provided on 2 plates.
Applications	Neurobiology/Neurodegeneration
Analytes	Eotaxin, IL-1 α , IL-12/IL-23p40, IL-16, IL-17A, MCP-1, MDC, MIF, SDF-1 α , YKL-40
Species	Human
Instruments	SECTOR Imager 2400 , MESO QuickPlex SQ 120MM , MESO SECTOR S 600 , SECTOR Imager 6000 , MESO SECTOR S 600MM , MESO QuickPlex SQ 120
Sample Type	Plasma, Serum
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

AK1554-1

Product Description	Storage	Quantity per Kit
CD Linker Set, 8-Assay (300 μ L)	2-8 $^{\circ}$ C	1 each(1 vial)
MSD GOLD Read Buffer B	RT	1 bottle(18 mL)
Diluent 57	\leq -10 $^{\circ}$ C	1 bottle(10 mL)
Diluent 3	\leq -10 $^{\circ}$ C	1 bottle(8 mL)

Kit Contents		
CD Stop Solution	2-8 °C	1 bottle(40 mL)
Diluent 100	2-8 °C	1 bottle(50 mL)
CD 2-Assay, 96-Well SECTOR Plate	2-8 °C	1 each(1 plate)
Calibrator 10	2-8 °C	1 vial(1 vial)
CD Human MIF Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Human YKL-40 Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Linker Set, 2-Assay (300 µL)	2-8 °C	1 each(1 each)
Alzheimer's Disease Combo 1, Box 2 of 2 (1 PL)	Multi-Component	1 each(1 plate size)
MSD GOLD Read Buffer B	RT	1 bottle(18 mL)
Diluent 57	≤-10 °C	1 bottle(50 mL)
Diluent 3	≤-10 °C	1 bottle(8 mL)
CD 8-Assay, 96-Well SECTOR Plate	2-8 °C	1 each(1 plate)
CD Stop Solution	2-8 °C	1 bottle(40 mL)
Alzheimer's Disease Combo 1, Box 1 of 2 (1 PL)	Multi-Component	1 each(1 plate size)
CD Human Eotaxin Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Human MCP-1 Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Human MDC Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Human IL-1 α Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Human IL-12/IL-23p40 Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Human IL-16 Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Human IL-17A Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Human SDF-1 α Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)

Kit Contents		
Calibrator 1	2-8 °C	1 vial(1 vial)
Calibrator 2	2-8 °C	1 vial(1 vial)
Calibrator 3	2-8 °C	1 vial(1 vial)
Calibrator 4	2-8 °C	1 vial(1 vial)

AK1554-2

Product Description	Storage	Quantity per Kit
MSD GOLD Read Buffer B	RT	1 bottle(18 mL)
Diluent 57	≤-10 °C	1 bottle(50 mL)
Diluent 3	≤-10 °C	1 bottle(8 mL)
CD Stop Solution	2-8 °C	1 bottle(40 mL)
CD 8-Assay, 96-Well SECTOR Plate	2-8 °C	1 each(1 plate)
Calibrator 4	2-8 °C	1 vial(1 vial)
CD Human IL-16 Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
Calibrator 3	2-8 °C	1 vial(1 vial)
Calibrator 2	2-8 °C	1 vial(1 vial)
CD Human SDF-1 α Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Human IL-17A Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Human IL-12/IL-23p40 Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Human IL-1 α Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Human MDC Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Human MCP-1 Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Human Eotaxin Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Linker Set, 8-Assay (300 μ L)	2-8 °C	1 each(1 vial)
Calibrator 1	2-8 °C	1 vial(1 vial)

AK1554-4

Kit Contents		
Product Description	Storage	Quantity per Kit
MSD GOLD Read Buffer B	RT	1 bottle(18 mL)
Diluent 57	≤-10 °C	1 bottle(10 mL)
Diluent 3	≤-10 °C	1 bottle(8 mL)
CD Stop Solution	2-8 °C	1 bottle(40 mL)
Diluent 100	2-8 °C	1 bottle(50 mL)
CD 2-Assay, 96-Well SECTOR Plate	2-8 °C	1 each(1 plate)
Calibrator 10	2-8 °C	1 vial(1 vial)
CD Human MIF Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Human YKL-40 Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Linker Set, 2-Assay (300 µL)	2-8 °C	1 each(1 each)