

CD Human MCP-4 384-Well Assay

Catalog Number: AK0139

Catalog Number 2	Size	Price in USD
AK0139-2	5 plate size	Online Inquiry
AK0139-4	25 plate size	Online Inquiry

Product Information	
Product Name	CD Human MCP-4 384-Well Assay
Description	The CD platform offers validated components that can be combined to create high quality assays quickly and easily. The CD Human MCP-4 384-well Assay has the essential components for an assay that measures MCP-4 in a single-analyte format on 384-well plates. For information on multiplexing MCP-4 with other analytes, please see CD Custom Biomarker Group 1 (human) Assays, CD Custom Metabolic Group 1 (human) Assays, or CD Custom Immuno-Oncology Group 1 (human) Assays. Related Key Terms: CCL13, SCYA13, monocyte chemoattractant protein 4, NCC-1, SCYL1, CKb10, CC chemokine, inflammation, allergy, asthma, arthritis, chronic obstructive pulmonary disease
Applications	Cytokines & Chemokines , Immunology/Inflammation
Analytes	MCP-4
Species	Human
Instruments	MESO SECTOR S 600 , SECTOR Imager 6000 , MESO SECTOR S 600MM
Sensitivity	7.5 pg/mL
Dynamic Range	7.5-3,800 pg/mL
Sample Type	Plasma, Serum, Cell Culture Supernatant
Gene ID	6357
UniProt ID	Q99616
Schedule B Code	3002.15.0100
Plate Type	384-well
Usage	For Research Use Only. Not for use in diagnostic procedures.
Storage Conditions	Multi-Component

Kit Contents

AK0139-2

Product Description	Storage	Quantity per Kit

Kit Contents

CD Human MCP-4 Antibody Set (5 Plate Size)	2-8 °C	1 each(5 plate size)
Calibrator 2	2-8 °C	5 vial(1 vial)
384-well Streptavidin SECTOR Plate	2-8 °C	5 each(1 plate)
Diluent 100	2-8 °C	2 bottle(50 mL)
Diluent 3	≤-10 °C	2 bottle(40 mL)
Diluent 57	≤-10 °C	2 bottle(50 mL)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)

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Product Description	Storage	Quantity per Kit
CD Human MCP-4 Antibody Set (5 Plate Size)	2-8 °C	5 each(5 plate size)
Calibrator 2	2-8 °C	25 vial(1 vial)
384-well Streptavidin SECTOR Plate	2-8 °C	25 each(1 plate)
Diluent 100	2-8 °C	10 bottle(50 mL)
Diluent 3	≤-10 °C	10 bottle(40 mL)
Diluent 57	≤-10 °C	10 bottle(50 mL)
MSD GOLD Read Buffer B	RT	5 bottle(90 mL)