

CD NHP MIP-1 α Assay

Catalog Number: AK1546

Catalog Number 2	Size	Price in USD
AK1546-1	1 plate	Online Inquiry
AK1546-2	5 plates	Online Inquiry
AK1546-4	25 plates	Online Inquiry

Product Information	
Product Name	CD NHP MIP-1 α Assay
Description	The CD platform offers validated components that can be combined to create high quality assays quickly and easily. The CD Non-human primate MIP-1 α Assay has the essential components for an assay that measures MIP-1 α in a single-analyte format. For information on multiplexing MIP-1 α with other analytes, please see CD Custom Biomarker Group 1 (NHP) Assays. Related Key Terms: CCL3, macrophage inflammatory protein 1-alpha, SCYA3, LD78alpha, CC chemokine, pyrogen, inflammation, angiogenesis, allergy, asthma, cystic fibrosis, multiple myeloma
Applications	Cytokines & Chemokines , Immunology/Inflammation
Analytes	MIP-1 α
Species	Non-human primate
Instruments	SECTOR Imager 2400 , MESO SECTOR S 600MM , SECTOR Imager 6000 , MESO QuickPlex SQ 120MM , MESO QuickPlex SQ 120 , MESO SECTOR S 600
Sensitivity	7.7 pg/mL
Dynamic Range	7.7-4,200 pg/mL
Sample Type	Serum, Plasma, Cell Culture Supernatant
Gene ID	619514
UniProt ID	Q8HYQ3
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

AK1546-1

Product Description	Storage	Quantity per Kit
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Kit Contents		
Calibrator 2	2-8 °C	1 vial(1 vial)
MSD GOLD 96 Small Spot SA Plate Pack, SECTOR Plate	2-8 °C	1 each(1 plate)
Diluent 100	2-8 °C	1 bottle(50 mL)
Diluent 3	≤-10 °C	1 bottle(8 mL)
Diluent 57	≤-10 °C	1 bottle(10 mL)
MSD GOLD Read Buffer B	RT	1 bottle(18 mL)
CD Human MIP-1α Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)

AK1546-2

Product Description	Storage	Quantity per Kit
Diluent 100	2-8 °C	1 bottle(50 mL)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)
Diluent 57	≤-10 °C	1 bottle(50 mL)
Diluent 3	≤-10 °C	1 bottle(40 mL)
MSD GOLD 96 Small Spot SA Plate Pack, SECTOR Plate	2-8 °C	5 each(1 plate)
Calibrator 2	2-8 °C	5 vial(1 vial)
CD Human MIP-1α Antibody Set (5 Plate Size)	2-8 °C	1 each(5 plate size)

AK1546-4

Product Description	Storage	Quantity per Kit
CD Human MIP-1α Antibody Set (5 Plate Size)	2-8 °C	5 each(5 plate size)
Calibrator 2	2-8 °C	25 vial(1 vial)
MSD GOLD 96 Small Spot SA Plate Pack, SECTOR Plate	2-8 °C	25 each(1 plate)
Diluent 100	2-8 °C	5 bottle(50 mL)
Diluent 3	≤-10 °C	5 bottle(40 mL)
Diluent 57	≤-10 °C	5 bottle(50 mL)
MSD GOLD Read Buffer B	RT	5 bottle(90 mL)