

CD Proinflamm Combo 1 (human)

Catalog Number: AK1596

Catalog Number 2	Size	Price in USD
AK1596-1	1 plate	Online Inquiry
AK1596-2	5 plates	Online Inquiry
AK1596-4	25 plates	Online Inquiry

Product Information

Product Name	CD Proinflamm 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 Proinflamm Combo 1 (human) contains assays for 10 proinflammatory biomarkers (Table 1). The assays can be used for quantitative measurements in the sample types listed in the "Specifications" tab below, and offer detection limits (LLODs) in the sub- to low pg/mL range.
Applications	Cytokines & Chemokines , Immunology/Inflammation
Analytes	IFN- γ , IL-1 β , IL-2, IL-4, IL-6, IL-8, IL-10, IL-12p70, IL-13, TNF- α
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
Sample Type	Serum, Plasma, Cell Culture Supernatant
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

AK1596-1

Product Description	Storage	Quantity per Kit
CD Human IL-8 Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Human IL-2 Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Human IL-1 β Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)

Kit Contents

Size)		
CD Human IFN- γ Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Linker Set, 10-Assay (300 μ L)	2-8 °C	1 each(1 vial)
CD Human IL-4 Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)
Diluent 57	$\leq$ -10 °C	1 bottle(10 mL)
Diluent 3	$\leq$ -10 °C	1 bottle(8 mL)
CD 10-Assay, 96-Well SECTOR Plate	2-8 °C	1 each(1 plate)
CD Human IL-6 Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Human IL-10 Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Human IL-12p70 Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Human IL-13 Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Human TNF- α Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)
CD Stop Solution	2-8 °C	1 bottle(40 mL)
Calibrator 1	2-8 °C	1 vial(1 vial)

AK1596-2

Product Description	Storage	Quantity per Kit
CD Human IL-4 Antibody Set (5 Plate Size)	2-8 °C	1 each(5 plate size)
CD Linker Set, 10-Assay (1.8 mL)	2-8 °C	1 each(1 vial)
CD Human IFN- γ Antibody Set (5 Plate Size)	2-8 °C	1 each(5 plate size)
CD Human IL-1 β Antibody Set (5 Plate Size)	2-8 °C	1 each(5 plate size)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)
Diluent 57	$\leq$ -10 °C	1 bottle(50 mL)
Diluent 3	$\leq$ -10 °C	1 bottle(40 mL)

Kit Contents		
CD Stop Solution	2-8 °C	1 bottle(40 mL)
Calibrator 1	2-8 °C	5 vial(1 vial)
CD Human IL-2 Antibody Set (5 Plate Size)	2-8 °C	1 each(5 plate size)
CD Human IL-6 Antibody Set (5 Plate Size)	2-8 °C	1 each(5 plate size)
CD Human IL-8 Antibody Set (5 Plate Size)	2-8 °C	1 each(5 plate size)
CD Human IL-10 Antibody Set (5 Plate Size)	2-8 °C	1 each(5 plate size)
CD 10-Assay, 96-Well SECTOR Plate	2-8 °C	5 each(1 plate)
CD Human TNF- α Antibody Set (5 Plate Size)	2-8 °C	1 each(5 plate size)
CD Human IL-13 Antibody Set (5 Plate Size)	2-8 °C	1 each(5 plate size)
CD Human IL-12p70 Antibody Set (5 Plate Size)	2-8 °C	1 each(5 plate size)

AK1596-4

Product Description	Storage	Quantity per Kit
CD Human TNF- α Antibody Set (5 Plate Size)	2-8 °C	5 each(5 plate size)
MSD GOLD Read Buffer B	RT	5 bottle(90 mL)
Diluent 57	$\leq$ -10 °C	5 bottle(50 mL)
Diluent 3	$\leq$ -10 °C	5 bottle(40 mL)
CD Stop Solution	2-8 °C	5 bottle(40 mL)
CD 10-Assay, 96-Well SECTOR Plate	2-8 °C	25 each(1 plate)
Calibrator 1	2-8 °C	25 vial(1 vial)
CD Linker Set, 10-Assay (1.8 mL)	2-8 °C	5 each(1 vial)
CD Human IL-13 Antibody Set (5 Plate Size)	2-8 °C	5 each(5 plate size)
CD Human IL-12p70 Antibody Set (5 Plate Size)	2-8 °C	5 each(5 plate size)
CD Human IL-10 Antibody Set (5 Plate Size)	2-8 °C	5 each(5 plate size)

Kit Contents

CD Human IL-8 Antibody Set (5 Plate Size)	2-8 °C	5 each(5 plate size)
CD Human IL-6 Antibody Set (5 Plate Size)	2-8 °C	5 each(5 plate size)
CD Human IL-4 Antibody Set (5 Plate Size)	2-8 °C	5 each(5 plate size)
CD Human IL-2 Antibody Set (5 Plate Size)	2-8 °C	5 each(5 plate size)
CD Human IL-1 β Antibody Set (5 Plate Size)	2-8 °C	5 each(5 plate size)
CD Human IFN- γ Antibody Set (5 Plate Size)	2-8 °C	5 each(5 plate size)