

CD Human IL-3 Assay

Catalog Number: AK1197

Catalog Number 2	Size	Price in USD
AK1197-1	1 plate	Online Inquiry
AK1197-2	5 plates	Online Inquiry
AK1197-4	25 plates	Online Inquiry

Product Information	
Product Name	CD Human IL-3 Assay
Description	The CD platform offers validated components that can be combined to create high quality assays quickly and easily. CD Human IL-3 Assay has the essential components for an assay that measures IL-3 in a single-analyte format. For information on multiplexing IL-3 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: MCGF, MULTI-CSF, cytokine, interleukin, differentiation, hematopoiesis, myelopoiesis, immunity, mast cells, eosinophilia, allergy, asthma, acute lymphoblastic anemia
Applications	Cytokines & Chemokines , Immunology/Inflammation
Analytes	IL-3
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	11 pg/mL
Dynamic Range	11 – 16,000 pg/mL
Sample Type	Serum, Plasma, Cell Culture Supernatant
Gene ID	3562
UniProt ID	P08700
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

AK1197-1

Kit Contents

Product Description	Storage	Quantity per Kit
Calibrator 9	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 IL-3 Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)

AK1197-2

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 9	2-8 °C	5 vial(1 vial)
CD Human IL-3 Antibody Set (5 Plate Size)	2-8 °C	1 each(5 plate size)

AK1197-4

Product Description	Storage	Quantity per Kit
CD Human IL-3 Antibody Set (5 Plate Size)	2-8 °C	5 each(5 plate size)
Calibrator 9	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)