

CD Human IL-3 384-Well Assay

Catalog Number: AK0112

Catalog Number 2	Size	Price in USD
AK0112-2	5 plate size	Online Inquiry
AK0112-4	25 plate size	Online Inquiry

Product Information	
Product Name	CD Human IL-3 384-Well Assay
Description	The CD platform offers validated components that can be combined to create high quality assays quickly and easily. The CD Human IL-3 384-well Assay has the essential components for an assay that measures IL-3 in a single-analyte format on 384-well plates. 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	MESO SECTOR S 600 , SECTOR Imager 6000 , MESO SECTOR S 600MM
Sensitivity	11 pg/mL
Dynamic Range	11 – 16,000 pg/mL
Sample Type	Plasma, Serum, Cell Culture Supernatant
Gene ID	3562
UniProt ID	P08700
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

AK0112-2

Product Description	Storage	Quantity per Kit
CD Human IL-3 Antibody Set (5 Plate	2-8 °C	1 each(5 plate size)

Kit Contents

Size)		
Calibrator 9	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)

AK0112-4

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)
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)