

CD NHP GRO- α 384-Well Assay

Catalog Number: AK1456

Catalog Number 2	Size	Price in USD
AK1456-2	5 plate size	Online Inquiry
AK1456-4	25 plate size	Online Inquiry

Product Information	
Product Name	CD NHP GRO- α 384-Well Assay
Description	The CD platform offers validated components that can be combined to create high quality assays quickly and easily. The CD NHP GRO- α 384-well Assay has the essential components for an assay that measures GRO- α in a single-analyte 384-well format. For information on multiplexing GRO- α with other analytes, please see CD Custom Biomarker Group 1 (NHP) Assays. Related Key Terms: CXCL1, growth regulated α protein, GRO-1, MGSA, SCYB1, NAP-3, CINC-1, CXC chemokine, wound healing, angiogenesis, antimicrobial, cancer, tumorigenesis, melanoma
Applications	Cytokines & Chemokines , Immunology/Inflammation
Analytes	GRO- α
Species	Non-human primate
Instruments	MESO SECTOR S 600 , SECTOR Imager 6000 , MESO SECTOR S 600MM
Sensitivity	0.25 pg/mL
Dynamic Range	0.25 – 2,500 pg/mL
Sample Type	Serum, Plasma, Cell Culture Supernatant
Gene ID	574222
UniProt ID	Q8HXZ4
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

AK1456-2

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

Kit Contents

Calibrator 10	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)

AK1456-4

Product Description	Storage	Quantity per Kit
CD Human GRO-α Antibody Set (5 Plate Size)	2-8 °C	5 each(5 plate size)
Calibrator 10	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)