CD Mouse KC/GRO 384-Well Assay

Catalog Number: AK1311

Catalog Number 2	Size	Price in USD
AK1311-2	5 plate size	Online Inquiry
AK1311-4	25 plate size	Online Inquiry

Product Information

Product Name	CD Mouse KC/GRO 384-Well Assay
Description	The CD platform offers validated components that can be combined to create high quality assays quickly and easily. The CD Mouse KC/GRO 384-well Assay has the essential components for an assay that measures KC/GRO in a single-analyte 384-well format. For information on multiplexing KC/GRO with other analytes, please see CD Custom Biomarker Group 1 (mouse) Assays or CD Custom Metabolic Group 1 (mouse) Assays. Related Key Terms: Keratinocyte chemoattractant, growth-regulated oncogene, CXCL1, GRO alpha, CINC-1, neutrophil -activating protein 3, NAP-3, GROalpha, CINC, CXCL1, melanoma growth stimulating activity alpha, MGSA-alpha
Applications	Cytokines & Chemokines , Immunology/Inflammation
Analytes	KC/GRO
Species	Mouse
Instruments	MESO SECTOR S 600 , SECTOR Imager 6000 , MESO SECTOR S 600MM
Sensitivity	4.8 pg/mL
Dynamic Range	4.8-16,000 pg/mL
Sample Type	Serum, Plasma, Cell Culture Supernatant
Gene ID	14825
UniProt ID	P12850
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

AK1311-2

Product Description	Storage	Quantity per Kit
CD Mouse KC/GRO Antibody Set	2-8 °C	1 each(5 plate size)

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Kit Contents		
Calibrator 5	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 41	≤-10 °C	2 bottle(50 mL)
Diluent 45	≤-10 °C	2 bottle(40 mL)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)

AK1311-4

Product Description	Storage	Quantity per Kit
CD Mouse KC/GRO Antibody Set	2-8 °C	5 each(5 plate size)
Calibrator 5	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 41	≤-10 °C	10 bottle(50 mL)
Diluent 45	≤-10 °C	10 bottle(40 mL)
MSD GOLD Read Buffer B	RT	5 bottle(90 mL)

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