CD NHP IL-2 384-Well Assay

Catalog Number: AK1449

Catalog Number 2	Size	Price in USD
AK1449-2	5 plate size	Online Inquiry
AK1449-4	25 plate size	Online Inquiry

Product Information

Product Name	CD NHP IL-2 384-Well Assay
Description	The CD platform offers validated components that can be combined to create high quality assays quickly and easily. The CD NHP IL-2 384-well Assay has the essential components for an assay that measures IL-2 in a single-analyte 384-well format. For information on multiplexing IL-2 with other analytes, please see CD Custom Biomarker Group 1 (NHP) Assays. Related Key Terms: TCGF, cytokine, interleukin, Th1, Th2, Th9, Tregs, Tfh, gamma delta T cells, immunity, autoimmunity, allergy, asthma, multiple sclerosis, preeclampsia, cancer
Applications	Cytokines & Chemokines , Immunology/Inflammation
Analytes	IL-2
Species	Non-human primate
Instruments	MESO SECTOR S 600 , SECTOR Imager 6000 , MESO SECTOR S 600MM
Sensitivity	0.70 pg/mL
Dynamic Range	0.70-1,900 pg/mL
Sample Type	Serum, Plasma, Cell Culture Supernatant
Gene ID	708017
UniProt ID	P68291
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

AK1449-2

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

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Kit Contents		
Calibrator 1	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)

AK1449-4

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

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