

CD NHP TNF- β 384-Well Assay

Catalog Number: AK1508

Catalog Number 2	Size	Price in USD
AK1508-2	5 plate size	Online Inquiry
AK1508-4	25 plate size	Online Inquiry

Product Information	
Product Name	CD NHP TNF- β 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 TNF- β 384-well Assay has the essential components for an assay that measures TNF- β in a single-analyte 384-well format. For information on multiplexing TNF- β with other analytes, please see CD Custom Biomarker Group 1 (NHP) Assays. Related Key Terms: Lymphotoxin, tumor necrosis factor beta, TNF, TNF β , cachexin, cachectin, TNF beta, TNF-b, TNFbeta, TNF β
Applications	Cytokines & Chemokines , Immunology/Inflammation
Analytes	TNF- β
Species	Non-human primate
Instruments	MESO SECTOR S 600 , SECTOR Imager 6000 , MESO SECTOR S 600MM
Sensitivity	0.47 pg/mL
Dynamic Range	0.47-4,300 pg/mL
Sample Type	Serum, Plasma, Cell Culture Supernatant
Gene ID	715425
UniProt ID	Q5TM20
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

AK1508-2

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

Kit Contents

Calibrator 3	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)

AK1508-4

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