

CD Human LAG3 Assay

Catalog Number: AK1180

Catalog Number 2	Size	Price in USD
AK1180-1	1 plate size	Online Inquiry
AK1180-2	5 plate size	Online Inquiry
AK1180-4	25 plate size	Online Inquiry

Product Information	
Product Name	CD Human LAG3 Assay
Description	The CD platform offers validated components that can be combined to create high quality assays quickly and easily. CD Human LAG3 Assay has the essential components for an assay that measures LAG3 in a single-analyte format. For information on multiplexing LAG3 with other analytes, please see CD Custom Immuno-Oncology Group 1 (human) Assays. Related Key Terms: lymphocyte-activation gene 3, CD223, LAG-3, FDC, T-cell activation, NK cells, B cells, plasmacytoid dendritic cells, MHC class 2 molecule receptor, immune checkpoint molecule, immunotherapy, T effector cells, regulatory T-cell suppression, autoimmune disorders
Applications	Immunology/Inflammation
Analytes	LAG3
Species	Human
Instruments	SECTOR Imager 2400 , MESO QuickPlex SQ 120MM , MESO SECTOR S 600 , SECTOR Imager 6000 , MESO SECTOR S 600MM , MESO QuickPlex SQ 120
Sensitivity	6.8 pg/mL
Dynamic Range	6.8 - 36,000 pg/mL
Sample Type	Plasma, Serum
Gene ID	3902
UniProt ID	P18627
Schedule B Code	3002.15.0100
Plate Type	96-well
Usage	For Research Use Only. Not for use in diagnostic procedures.
Storage Conditions	Multi-Component

Kit Contents

AK1180-1

Kit Contents

Product Description	Storage	Quantity per Kit
Calibrator 23	≤-70 °C	1 vial(1 vial)
MSD GOLD 96 Small Spot SA Plate Pack, SECTOR Plate	2-8 °C	1 each(1 plate)
Diluent 100	2-8 °C	1 bottle(50 mL)
Diluent 3	≤-10 °C	1 bottle(8 mL)
Diluent 58, 10 mL	≤-10 °C	1 bottle(10 mL)
MSD GOLD Read Buffer B	RT	1 bottle(18 mL)
CD Human LAG3 Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)

AK1180-2

Product Description	Storage	Quantity per Kit
Diluent 100	2-8 °C	1 bottle(50 mL)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)
Diluent 58	≤-10 °C	1 bottle(50 mL)
Diluent 3	≤-10 °C	1 bottle(40 mL)
MSD GOLD 96 Small Spot SA Plate Pack, SECTOR Plate	2-8 °C	5 each(1 plate)
Calibrator 23	≤-70 °C	5 vial(1 vial)
CD Human LAG3 Antibody Set (5 Plate Size)	2-8 °C	1 each(5 plate size)

AK1180-4

Product Description	Storage	Quantity per Kit
CD Human LAG3 Antibody Set (5 Plate Size)	2-8 °C	5 each(5 plate size)
Calibrator 23	≤-70 °C	25 vial(1 vial)
MSD GOLD 96 Small Spot SA Plate Pack, SECTOR Plate	2-8 °C	25 each(1 plate)
Diluent 100	2-8 °C	5 bottle(50 mL)
Diluent 3	≤-10 °C	5 bottle(40 mL)
Diluent 58	≤-10 °C	5 bottle(50 mL)
MSD GOLD Read Buffer B	RT	5 bottle(90 mL)