

CD Human TIGIT Assay

Catalog Number: AK1160

Catalog Number 2	Size	Price in USD
AK1160-1	1 plate size	Online Inquiry
AK1160-2	5 plate size	Online Inquiry
AK1160-4	25 plate size	Online Inquiry

Product Information	
Product Name	CD Human TIGIT Assay
Description	The CD platform offers validated components that can be combined to create high quality assays quickly and easily. CD Human TIGIT Assay has the essential components for an assay that measures TIGIT in a single-analyte format. For information on multiplexing TIGIT with other analytes, please see CD Custom Immuno-Oncology Group 1 (human) Assays. Related Key Terms: T-cell immunoreceptor with Ig and ITIM domains, WUCAM, Vstm3, CD155 receptor, CD112 receptor, T-cell suppression
Analytes	TIGIT
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	0.36 pg/mL
Dynamic Range	0.36 - 3,500 pg/mL
Sample Type	Plasma, Serum
Gene ID	201633
UniProt ID	Q495A1
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

AK1160-1

Product Description	Storage	Quantity per Kit
Calibrator 20	2-8 °C	1 vial(1 vial)

Kit Contents

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 TIGIT Antibody Set (1 Plate Size)	2-8 °C	1 each(1 plate size)

AK1160-2

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 20	2-8 °C	5 vial(1 vial)
CD Human TIGIT Antibody Set (5 Plate Size)	2-8 °C	1 each(5 plate size)

AK1160-4

Product Description	Storage	Quantity per Kit
CD Human TIGIT Antibody Set (5 Plate Size)	2-8 °C	5 each(5 plate size)
Calibrator 20	2-8 °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)