

CD Human LIGHT/TNFSF14 384-well Assay

Catalog Number: AK0383

Catalog Number 2	Size	Price in USD
AK0383-2	5 plate size	Online Inquiry
AK0383-4	25 plate size	Online Inquiry

Product Information	
Product Name	CD Human LIGHT/TNFSF14 384-well Assay
Description	The CD platform offers validated components that can be combined to create high quality assays quickly and easily. The CD Human LIGHT/TNFSF14 384-well Assay has the essential components for an assay that measures LIGHT/TNFSF14 in a single-analyte format on 384-well plates. For information on multiplexing LIGHT/TNFSF14 with other analytes, please see CD Custom Immuno-Oncology Group 1 (human) Assays. Related Key Terms: CD258, herpes virus entry mediator ligand, HVEM-L, dendritic cells, T cells, natural killer cells, binds to TNFRSF14 and LT- β , costimulatory protein, stimulates T cell proliferation and cytokine production, apoptosis in tumor cells
Applications	Oncology & Cancer
Analytes	LIGHT/TNFSF14
Species	Human
Instruments	MESO SECTOR S 600 , SECTOR Imager 6000 , MESO SECTOR S 600MM
Sensitivity	0.26 pg/mL
Dynamic Range	0.26 - 2,000 pg/mL
Sample Type	EDTA Plasma, Normal Lysate, Plasma, Serum, Tumor Lysate
Gene ID	8740
UniProt ID	O43557
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

AK0383-2

Product Description	Storage	Quantity per Kit
CD Human LIGHT/TNFSF14 Antibody	2-8 °C	1 each(5 plate size)

Kit Contents

Set (5 Plate Size)		
Calibrator 28	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 58	≤-10 °C	2 bottle(50 mL)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)

AK0383-4

Product Description	Storage	Quantity per Kit
CD Human LIGHT/TNFSF14 Antibody Set (5 Plate Size)	2-8 °C	5 each(5 plate size)
Calibrator 28	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 58	≤-10 °C	10 bottle(50 mL)
MSD GOLD Read Buffer B	RT	5 bottle(90 mL)