

CD Human TSP-1 Assay

Catalog Number: AK1000

Catalog Number 2	Size	Price in USD
AK1000-2	5 plate size	Online Inquiry

Product Information

Product Name	CD Human TSP-1 Assay
Description	The CD platform offers both antibody sets and assays for a wide menu of biomarkers. The CD Human TSP-1 Assay has the essential components to build an assay that measures TSP-1 in a single analyte format. For information on multiplexing TSP-1 with other analytes, please see the CD Assay Designer or the CD Human TSP-1 Antibody Set. The Product Insert for CD Assays provides detailed instructions for building a singleplex assay. The datasheet for TSP-1 provides information on the components (including calibrator stock concentration), recommended sample types and dilution factors, and representative data for analytical performance. These items and other helpful documents can be found in the "Documentation" tab below. Related Key Termsthrombospondin 1, THBS1, glycoprotein G, adhesive glycoprotein, CD36 ligand
Applications	Oncology & Cancer , Toxicology
Analytes	TSP-1
Species	Human
Instruments	SECTOR Imager 2400 , SECTOR Imager 6000 , MESO QuickPlex SQ 120 , MESO QuickPlex SQ 120MM , MESO SECTOR S 600 , MESO SECTOR S 600MM
Sensitivity	23 pg/mL
Gene ID	7057
UniProt ID	P07996
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

AK1000-2

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

Kit Contents

Human TSP-1 Calibrator	≤-70 °C	5 vial(1 vial)
MSD GOLD 96 Small Spot SA Plate Pack, SECTOR Plate	2-8 °C	5 each(1 plate)
Diluent 100	2-8 °C	1 bottle(50 mL)
Diluent 37	≤-10 °C	1 bottle(25 mL)
Diluent 12	≤-10 °C	1 bottle(50 mL)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)