

## CD Mouse TNF-RI Assay

**Catalog Number:** AK1357

Catalog Number 2	Size	Price in USD
AK1357-1	1 plate size	<a href="#">Online Inquiry</a>
AK1357-2	5 plate size	<a href="#">Online Inquiry</a>
AK1357-4	25 plate size	<a href="#">Online Inquiry</a>

### Product Information

Product Name	CD Mouse TNF-RI Assay
Description	The CD platform offers validated components that can be combined to create high quality assays quickly and easily. The CD Mouse TNF-RI Assay has the essential components for an assay that measures TNF-RI in a single-analyte format. For information on multiplexing TNF-RI with other analytes, please see CD Custom Biomarker Group 1 (mouse) Assays. Related Key Terms: Tumor necrosis factor receptor 1, CD120a, FPF, TNF-R, TNF-R-I, TNF-R1, TNF-R55, TNF-alphaR1, TNFAR, TNFR60, TNFRI, TNFRp55, TNFalpha-R1, Tnfr-2, Tnfr1, p55, p55-R, apoptosis, differentiation, proliferation
Applications	Cytokines & Chemokines , Immunology/Inflammation
Analytes	TNF-RI
Species	Mouse
Instruments	SECTOR Imager 2400 , SECTOR Imager 6000 , MESO QuickPlex SQ 120 , MESO QuickPlex SQ 120MM , MESO SECTOR S 600 , MESO SECTOR S 600MM
Sensitivity	0.46 pg/mL
Dynamic Range	0.46 - 2,000 pg/mL
Sample Type	EDTA Plasma, Serum
Gene ID	21937
UniProt ID	P25118
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

**AK1357-1**

## Kit Contents

Product Description	Storage	Quantity per Kit
Calibrator 17	2-8 °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 41	≤-10 °C	1 bottle(10 mL)
Diluent 45	≤-10 °C	1 bottle(8 mL)
MSD GOLD Read Buffer B	RT	1 bottle(18 mL)
CD Mouse TNF-RI Antibody Set	2-8 °C	1 each(1 plate size)

### AK1357-2

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 45	≤-10 °C	1 bottle(40 mL)
Diluent 41	≤-10 °C	1 bottle(50 mL)
MSD GOLD 96 Small Spot SA Plate Pack, SECTOR Plate	2-8 °C	5 each(1 plate)
Calibrator 17	2-8 °C	5 vial(1 vial)
CD Mouse TNF-RI Antibody Set	2-8 °C	1 each(5 plate size)

### AK1357-4

Product Description	Storage	Quantity per Kit
CD Mouse TNF-RI Antibody Set	2-8 °C	5 each(5 plate size)
Calibrator 17	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 41	≤-10 °C	5 bottle(50 mL)
Diluent 45	≤-10 °C	5 bottle(40 mL)
MSD GOLD Read Buffer B	RT	5 bottle(90 mL)