



# Mouse Tumor necrosis factor soluble receptor ?,TNFsR-? ELISA KIT

<b>Product Code</b>	CSB-E04737m
<b>Abbreviation</b>	TNFRSF1A
<b>Protein Biological Process 1</b>	Tumor marker
<b>Target Name</b>	tumor necrosis factor receptor superfamily, member 1A
<b>Uniprot No.</b>	P25118
<b>Alias</b>	CD120a, FPF, MGC19588, TBP1, TNF-R, TNF-R-I, TNF-R55, TNFAR, TNFR1, TNFR55, TNFR60, p55, p55-R, p60, tumor necrosis factor binding protein 1 tumor necrosis factor receptor 1 TNFsR-1
<b>Product Type</b>	ELISA Kit
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Protein Biological Process 3</b>	Apoptosis
<b>Sample Types</b>	serum, plasma, tissue homogenates
<b>Detection Range</b>	15.625 pg/mL-1000 pg/mL
<b>Sensitivity</b>	1.261 pg/mL
<b>Assay Time</b>	1-5h
<b>Sample Volume</b>	50-100ul
<b>Detection Wavelength</b>	450 nm
<b>Lead Time</b>	3-5 working days after you place the order, and it takes another 3-5 days for delivery via DHL or FedEx.
<b>Research Area</b>	Signal Transduction
<b>Gene Names</b>	Tnfrsf1a
<b>Tag Info</b>	quantitative
<b>Protein Description</b>	Sandwich
<b>Description</b>	This Mouse TNFRSF1A ELISA Kit was designed for the quantitative measurement of Mouse TNFRSF1A protein in serum, plasma, tissue homogenates. It is a Sandwich ELISA kit, its detection range is 15.625 pg/mL-1000 pg/mL and the sensitivity is 1.261 pg/mL.
<b>Target Details</b>	This protein is a member of the TNF-receptor superfamily. This protein is one of the major receptors for the tumor necrosis factor-alpha. This receptor can activate NF-kappaB, mediate apoptosis, and function as a regulator of



inflammation. Antiapoptotic protein BCL2-associated athanogene 4 (BAG4/SODD) and adaptor proteins TRADD and TRAF2 have been shown to interact with this receptor, and thus play regulatory roles in the signal transduction mediated by the receptor. Germline mutations of the extracellular domains of this receptor were found to be associated with the autosomal dominant periodic fever syndrome. The impaired receptor clearance is thought to be a mechanism of the disease.

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