

Recombinant Mouse Tnfsf8 protein, His-tagged

Cat. No. Tnfsf8-780M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Tnfsf8 aa. (Gln68~Ser231 (Accession # P32972)) fused with N-terminal His tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Gln68~Ser231
Form	Freeze-dried powder
Molecular Mass	20 kDa as determined by SDS-PAGE reducing conditions.
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 7.7.
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH 7.4, containing 5% sucrose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

Gene Name	Tnfsf8 tumor necrosis factor (ligand) superfamily, member 8 [Mus musculus (house mouse)]
Official Symbol	Tnfsf8
Synonyms	CD153; Cd30l; CD30LG; Tnl3a; CD30 ligand; CD30-L; tumor necrosis factor ligand 3a; tumor necrosis factor ligand superfamily member 8
Gene ID	21949
mRNA Refseq	NM_009403.3
Protein Refseq	NP_033429.1
UniProt ID	P32972

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