

Recombinant Mouse Tnfsf14 Protein

Cat. No. Tnfsf14-147M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of Mouse tumor necrosis factor (ligand) superfamily, member 14 (Tnfsf14) without tag was expressed in E.coli.
Species	Mouse
Source	E.coli
Description	Cytokine that binds to TNFRSF3/LTBR. Binding to the decoy receptor TNFRSF6B modulates its effects. Activates NFkB and stimulates the proliferation of T-cells.
Molecular Mass	20.1 kDa
AA Sequence	MRLHQRLGDIVAHLPDGGKGSWEKLIQDQRSHQANPAAHLTGANASLIGIGGPLLW ETRLGLAFLRGLTYHDGALVTMEPGYYYVYSKVQLSGVGCPQGLANGLPITHGLYK RTSRYPKLELLVSRRSPCGRANSSRVWWDSSFLGGVVHLEAGEEVVVRVPGNRL VRPRDGTRSIFGAFMV
Endotoxin	Endotoxin level is < 0.1 ng/g of protein (< 1 EU/g)
Purity	>95%, as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for at least 6 months from date of receipt under proper storage and handling conditions.
Storage	Store at -80 centigrade.

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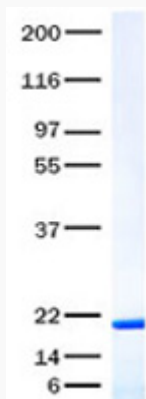
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Storage Buffer	Lyophilized from a 0.2 M filtered solution of 20mM phosphate buffer, 100mM NaCl, pH 7.2
Reconstitution	Resuspend the protein in the desired concentration in proper buffer.
GENE INFORMATION	
Gene Name	Tnfsf14 tumor necrosis factor (ligand) superfamily, member 14 [Mus musculus (house mouse)]
Official Symbol	Tnfsf14
Synonyms	Tnfsf14; tumor necrosis factor (ligand) superfamily, member 14; LTg; HVEM-L; LIGHT; Ly113; HVEM-L; Tnlg1d;
Gene ID	50930
mRNA Refseq	NM_019418
Protein Refseq	NP_062291
UniProt ID	Q9QYH9

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