

Recombinant Mouse TNFSF14 Protein, His-tagged

Cat. No. TNFSF14-1544M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse TNFSF14 (NP_062291.1) (Asp72-Val239) was expressed in Baculovirus-Insect Cells with N-terminal His tag.
Species	Mouse
Source	Insect Cells
ProteinLength	72-239 a.a.
Form	Lyophilized from sterile 20 mM Tris, pH 8.0, 500 mM NaCl, 10 % gly.
Molecular Mass	The recombinant mouse TNFSF14 consists of 184 amino acids and predicts a molecular mass of 20.5 kDa.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 95 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -70 centigrade. Store it under sterile conditions at -20 centigrade to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 ug/ul. Centrifuge the vial at 4 centigrade before opening to recover the entire

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contents.

GENE INFORMATION

Gene Name	Tnfsf14 tumor necrosis factor (ligand) superfamily, member 14 [Mus musculus (house mouse)]
Official Symbol	Tnfsf14
Synonyms	LTg; HVEM-L; LIGHT; Ly113; HVEM-L; Tnlg1d
Gene ID	50930
mRNA Refseq	NM_019418.3
Protein Refseq	NP_062291.1
UniProt ID	Q9QYH9

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