

Recombinant Mouse Tnfsf14 Protein (Asp72-Val239), N-His tagged

Cat. No. Tnfsf14-6750M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant mouse Tnfsf14 (Asp72-Val239) fused with the N-terminal His tag was expressed in mammalian cells.
Species	Mouse
Source	Mammalian Cells
ProteinLength	Asp72-Val239
Description	Predicted to enable cysteine-type endopeptidase inhibitor activity involved in apoptotic process; identical protein binding activity; and signaling receptor binding activity. Acts upstream of or within several processes, including T cell costimulation; positive regulation of T cell chemotaxis; and positive regulation of myoblast fusion. Predicted to be located in plasma membrane. Used to study IgA glomerulonephritis. Orthologous to human TNFSF14 (TNF superfamily member 14).
Form	Lyophilized powder/frozen liquid
Molecular Mass	18.48 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.

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Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

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; tumor necrosis factor ligand superfamily member 14; tumor necrosis factor ligand 1d
Gene ID	50930
mRNA Refseq	NM_019418
Protein Refseq	NP_062291
UniProt ID	Q9QYH9

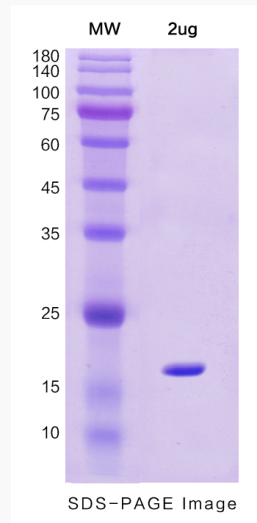
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SDS-PAGE



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