

Recombinant Mouse Tnfsf15 Protein, His-tagged

Cat. No. Tnfsf15-124M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Tnfsf15 Protein, fused to His-tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
Description	Predicted to enable death receptor binding activity. Predicted to be involved in activation of cysteine-type endopeptidase activity involved in apoptotic process and positive regulation of cytokine production. Predicted to act upstream of or within activation of NF-kappaB-inducing kinase activity. Predicted to be located in plasma membrane. Used to study inflammatory bowel disease 16. Orthologous to human TNFSF15 (TNF superfamily member 15).
Form	50mM Tris, 0.3 M NaCl, pH 8.0.
Molecular Mass	21.7 kDa
AA Sequence	MHHHHHHENLYFQGITEERSESPQQVYSPPRGKPRAHLTIKKQTPAPHLKNQLSA LHWEHDLGMAFTKNGMKYINKSLVIPESGDYFIYSQITFRGTTSVCGDISRGRPNK PDSITVVITKVADSYPEPARLLTGSKSVCEISNNWFQSLYLGAMFSLEEGDRLMVNV SDISLVDYTKEDKTTFFGAFL
Endotoxin	<1EU/ug
Purity	>90%

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
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Concentration	0.9 mg/ml
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GENE INFORMATION

Gene Name	Tnfsf15 tumor necrosis factor (ligand) superfamily, member 15 [Mus musculus (house mouse)]
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Official Symbol	Tnfsf15
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Synonyms	TI1; TI1a; Vegj; Tnlg1b
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Gene ID	326623
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mRNA Refseq	NM_177371
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Protein Refseq	NP_796345
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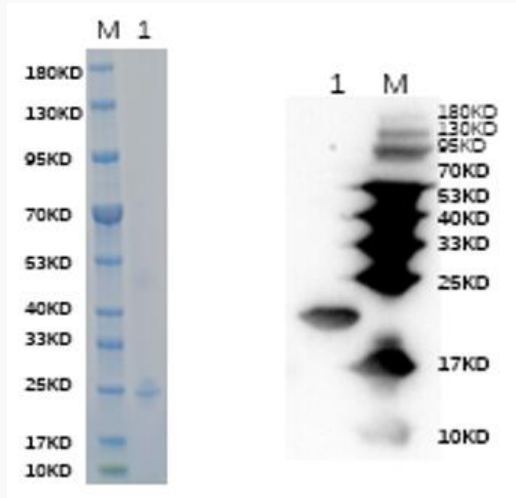
UniProt ID	Q5UBV8
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SDS-PAGE



Reducing 12% SDS-PAGE analysis profile of purified Tnfsf15 (CBB stained).

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