Recombinant Mouse Tnfrsf8 Protein, hIgG/His-tagged

Cat. No. Tnfrsf8-006M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Tnfrsf8 Protein (19-258aa) with hIgG/His tag was expressed in insect cells.
Species	Mouse
Source	Insect Cells
ProteinLength	19-258aa
Description	Biased expression in thymus adult (RPKM 4.6), testis adult (RPKM 0.6) and 4 other tissues.
Form	Liquid
Molecular Mass	52.2kDa (479aa)
AA Sequence	FPTDRPLKTTCAGDLSHYPGEAARNCCYQCPSGLSPTQPCPRGPAHCRKQCAPDY YVNEDGKCTACVTCLPGLVEKAPCSGNSPRICECQPGMHCCTPAVNSCARCKLHC SGEEVVKSPGTAKKDTICELPSSGSGPNCSNPGDRKTLTSHATPQAMPTLESPAND SARSLLPMRVTNLVQEDATELVKVPESSSSKAREPSPDPGNAEKNMTLELPSPGTL PDISTSENSKEPASTAST
Endotoxin	< 1 EU per 1 μg of protein (determined by LAL method)
Purity	> 90% by SDS-PAGE

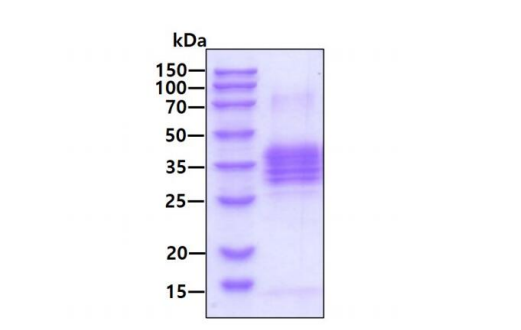
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Applications	SDS-PAGE
Storage	Can be stored at +2 to +8 centigrade for 1 week. For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Concentration	1 mg/mL (determined by Absorbance at 280nm)
Storage Buffer	In Phosphate-Buffered Saline (pH 7.4) containing 10% glycerol

GENE INFORMATION

Gene Name	Tnfrsf8 tumor necrosis factor receptor superfamily, member 8 [Mus musculus (house mouse)]
Official Symbol	Tnfrsf8
Synonyms	Tnfrsf8; tumor necrosis factor receptor superfamily, member 8; Ki; Cd30; Ki-1; D1S166E; tumor necrosis factor receptor superfamily member 8; CD30L receptor; lymphocyte activation antigen CD30
Gene ID	21941
mRNA Refseq	NM_009401
Protein Refseq	NP_033427
UniProt ID	Q60846

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SDS-PAGE	 3 μg by SDS-PAGE under reducing condition and visualized by coomassie blue stain

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