

Recombinant Mouse Tnfrsf8 Protein, hlgG/His-tagged

Cat. No. Tnfrsf8-038M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant mouse CD30/TNFRSF8 protein, fused to hlgG/His tag at C-terminus, was expressed in insect cell and purified by using conventional chromatography techniques.
Species	Mouse
Source	Insect cells
Description	Receptor for TNFSF8/CD30L. May play a role in the regulation of cellular growth and transformation of activated lymphoblasts. Regulates gene expression through activation of NF-kappa-B.
Form	Liquid
Molecular Mass	52.2 kDa
AA Sequence	FPTDRPLKTTTCAGDLSHYPGEAARNCCYQCPSGLSPTQPCPRGPAHCRKQCAPDY YVNEDGKCTACVTCLPGLVEKAPCSGNSPRICECQPGMHCCTPAVNSCARCKLHC SGEEVVKSPGTAKKDTICELPSSGSGPNCSNPGDRKTLTSHATPQAMPTLESPAND SARSLPMRVTNLVQEDATELVKVPESSSSKAREPSPDPGNAEKNMTLELPSPGTL PDISTSENSKEPASTAST
Endotoxin	< 1 EU/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 -117 centigrade. Avoid repeated freezing and thawing cycles.
Concentration	1 mg/mL (determined by Absorbance at 280nm)
Storage Buffer	Phosphate-Buffered Saline (pH 7.4) containing 10% glycerol

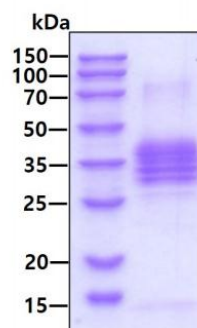
GENE INFORMATION

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 μ g by SDS-PAGE under reducing condition and visualized by coomassie blue stain

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