Recombinant Mouse MSLN Protein (298-600 aa), His-SUMO-tagged

Cat. No. MSLN-669M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse MSLN Protein (298-600 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Protein Description: Partial.
Species	Mouse
Source	E.coli
ProteinLength	298-600 aa
Description	Mbrane-anchored forms may play a role in cellular adhesion.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	50.1 kDa
AA Sequence	DAEQKACPPGKEPYKVDEDLIFYQNWELEACVDGTMLARQMDLVNEIPFTYEQLSIF KHKLDKTYPQGYPESLIQQLGHFFRYVSPEDIHQWNVTSPDTVKTLLKVSKGQKMN AQAIALVACYLRGGGQLDEDMVKALGDIPLSYLCDFSPQDLHSVPSSVMWLVGPQD LDKCSQRHLGLLYQKACSAFQNVSGLEYFEKIKTFLGGASVKDLRALSQHNVSMDIA TFKRLQVDSLVGLSVAEVQKLLGPNIVDLKTEEDKSPVRDWLFRQHQKDLDRLGLGL QGGIPNGYLVLDFNVREAFS
Purity	> 90% as determined by SDS-PAGE.

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with concentration instruction is sent along with the products.

GENE INFORMATION

Gene Name	Msln mesothelin [Mus musculus]
Official Symbol	MSLN
Synonyms	MSLN; mesothelin; MPF;
Gene ID	56047
mRNA Refseq	NM_018857
Protein Refseq	NP_061345
UniProt ID	Q61468

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