

Recombinant Mouse Msln protein, His & GST-tagged

Cat. No. Msln-1539M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Msln aa. (Pro345~Asn548 (Accession # Q61468)) fused with N-terminal His & GST tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Pro345~Asn548
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 54.7kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

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-80°C for 12 months.

Storage buffer Supplied as lyophilized form in PBS, pH7.4, containing 5% sucrose, 0.01% sarcosyl.

Reconstitution Reconstitute in sterile PBS, pH7.2-pH7.4.

Isoelectric Point 6.4

GENE INFORMATION

Gene Name [Msln mesothelin \[Mus musculus \(house mouse\) \]](#)

Official Symbol [Msln](#)

Synonyms Msln; mesothelin; MPF; megakaryocyte potentiating factor; pre-pro-megakaryocyte-potentiating factor

Gene ID [56047](#)

mRNA Refseq [NM_018857.2](#)

Protein Refseq [NP_061345.1](#)

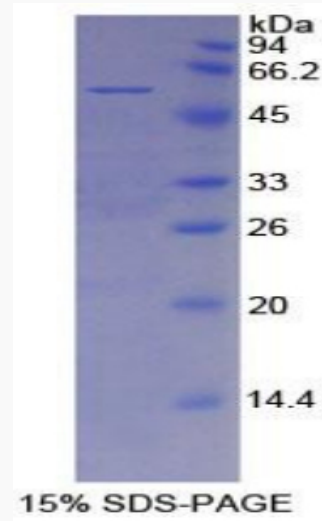
UniProt ID [Q61468](#)

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SDS-PAGE



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