

Recombinant Mouse Spon1 Protein, His-tagged

Cat. No. Spon1-216M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Spon1(Pro195~Pro392) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Pro195~Pro392
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	28.6kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 98%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.
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 centigrade 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.

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Storage Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution Reconstitute in PBS or others.

GENE INFORMATION

Gene Name Spon1 spondin 1, (f-spondin) extracellular matrix protein [*Mus musculus*]

Official Symbol Spon1

Synonyms SPON1; spondin 1, (f-spondin) extracellular matrix protein; spondin-1; F-spondin; FSP; AI666765; AW455831; BC020531; D330035F22Rik;

Gene ID 233744

mRNA Refseq NM_145584

Protein Refseq NP_663559

UniProt ID Q8VCC9

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