

Recombinant Mouse Spon2 Protein, His-tagged

Cat. No. Spon2-213M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Spon2(Val119~Val330) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Val119~Val330
Form	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Molecular Mass	26.55kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
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 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex

GENE INFORMATION

Gene Name Spon2 spondin 2, extracellular matrix protein [Mus musculus]

Official Symbol Spon2

Synonyms SPON2; spondin 2, extracellular matrix protein; spondin-2; Mindin; AI504350; Mspondin; M-spondin; 2310045I24Rik;

Gene ID 100689

mRNA Refseq NM_133903

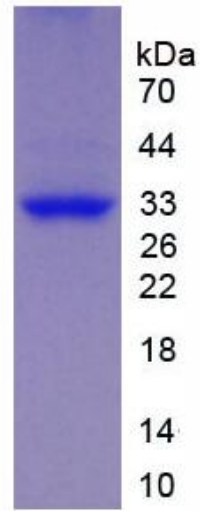
Protein Refseq NP_598664

UniProt ID Q8BMS2

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