

Recombinant Rat Fsip1 protein, His & GST-tagged

Cat. No. Fsip1-1621R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Fsip1 aa. (Lys109~Glu328 (Accession # Q66H16)) fused with N-terminal His & GST tag was produced in E. coli cells.
Species	Rat
Source	E.coli
ProteinLength	Lys109~Glu328
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 52.2kDa
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 5.9

GENE INFORMATION

Gene Name Fsip1 fibrous sheath interacting protein 1 [Rattus norvegicus (Norway rat)]

Official Symbol Fsip1

Synonyms Fsip1; fibrous sheath interacting protein 1; fibrous sheath-interacting protein 1; fibrous sheath-interacting protein 1-like

Gene ID 296074

mRNA Refseq NM_001013078.1

Protein Refseq NP_001013096.1

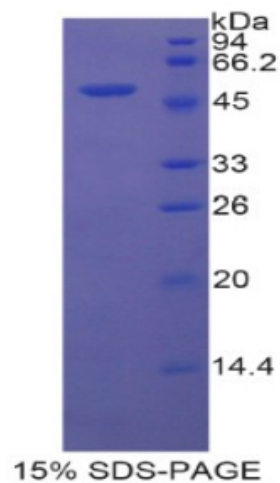
UniProt ID Q66H16

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SDS-PAGE



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