

Recombinant Mouse Spink5 Protein, His/GST-tagged

Cat. No. Spink5-688M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Spink5(Cys734~Ala995) fused with His/GST tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Cys734~Ala995
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	62.1kDa
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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
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Reconstitution	Reconstitute in PBS or others.
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GENE INFORMATION

Gene Name	Spink5 serine peptidase inhibitor, Kazal type 5 [Mus musculus]
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Official Symbol	Spink5
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Synonyms	SPINK5; serine peptidase inhibitor, Kazal type 5; serine protease inhibitor Kazal-type 5; Netherton syndrome; serine protease inhibitor, Kazal type 5; LEKT1; LETK1; VAKT1; AV238912; 2310065D10Rik; MGC144075;
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Gene ID	72432
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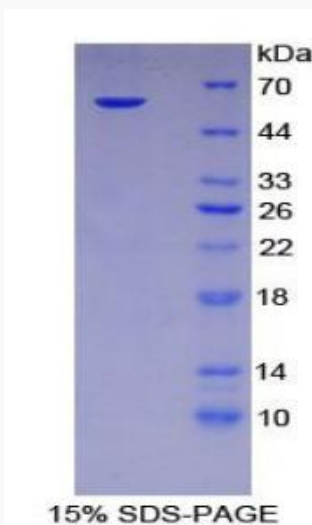
mRNA Refseq	NM_001081180
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Protein Refseq	NP_001074649
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