Recombinant Rat Psip1 Protein, His-tagged

Cat. No. Psip1-548R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Psip1(Asp311~Glu469) fused with His tag at N-terminal was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Asp311~Glu469
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	22.35kDa
Endotoxin	<1.0EU per 1μg (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.
Reconstitution	Reconstitute in PBS or others.

GENE INFORMATION

Gene Name	Psip1 PC4 and SFRS1 interacting protein 1 [Rattus norvegicus]
Official Symbol	Psip1
Synonyms	PSIP1; PC4 and SFRS1 interacting protein 1; PC4 and SFRS1-interacting protein; supercoiled DNA binding protein 75; PC4 and SFRS1 interacting protein 2; lens epithelium-derived growth factor; Ledgf; Psip2; SBP75;
Gene ID	313323
mRNA Refseq	NM_175765
Protein Refseq	NP_786941
UniProt ID	Q812D1

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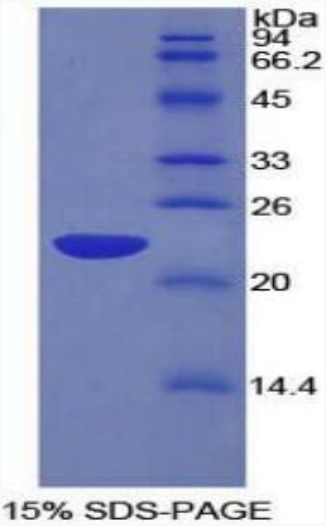

15% SDS-PAGE

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