

Recombinant Rat Lrrc32 protein, His & T7-tagged

Cat. No. Lrrc32-1521R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Lrrc32 aa. (Leu162~Tyr405 (Accession # D3ZVD5)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Rat
Source	E.coli
ProteinLength	Leu162~Tyr405
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 31.1kDa
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% trehalose, 0.01% sarcosyl.

Reconstitution Reconstitute in sterile PBS, pH7.2-pH7.4.

Isoelectric Point 5

GENE INFORMATION

Gene Name Lrrc32 leucine rich repeat containing 32 [Rattus norvegicus (Norway rat)]

Official Symbol Lrrc32

Synonyms Lrrc32; leucine rich repeat containing 32; Garp; leucine-rich repeat-containing protein 32; glycoprotein A repetitions predominant

Gene ID 293135

mRNA Refseq NM_001170434.1

Protein Refseq NP_001163905.1

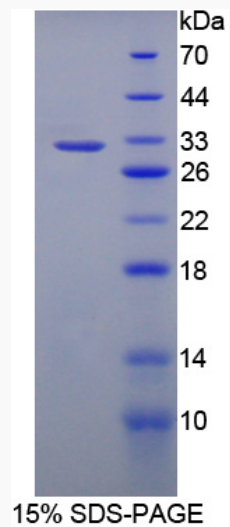
UniProt ID D3ZVD5

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SDS-PAGE



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