

Recombinant Rat Prkx Protein, His-tagged

Cat. No. Prkx-722R Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Prkx(Trp49~Phe358) fused with His tag at N-terminal was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Trp49~Phe358
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	39.7kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>90%
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 PBS or others.

GENE INFORMATION

Gene Name Prkx protein kinase, X-linked [*Rattus norvegicus*]

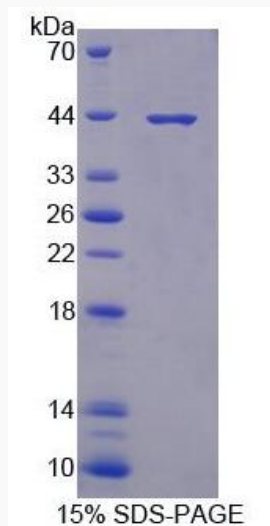
Official Symbol Prkx

Synonyms PRKX; protein kinase, X-linked; serine/threonine-protein kinase PRKX;

Gene ID 501563

mRNA Refseq NM_001033963

Protein Refseq NP_001029135



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