Recombinant Rat Chn2 Protein, His-tagged

Cat. No. Chn2-665R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Chn2(Val101~Gln280) fused with His tag at N-terminal was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Val101~Gln280
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	24.3kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	> 95%
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.

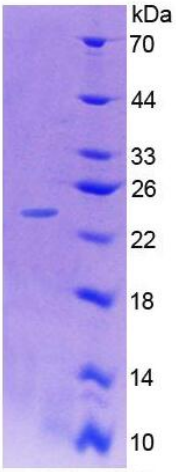
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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
Reconstitution	Reconstitute in PBS or others

GENE INFORMATION

Gene Name	Chn2 chimerin (chimaerin) 2 [Rattus norvegicus]
Official Symbol	Chn2
Synonyms	CHN2; chimerin (chimaerin) 2; beta-chimaerin; beta-chimerin; rho GTPase-activating protein 3;
Gene ID	84031
mRNA Refseq	NM_032084
Protein Refseq	NP_114473
UniProt ID	Q03070

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15% SDS-PAGE

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