

Recombinant Rat Ncan Protein, His-tagged

Cat. No. Ncan-376R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Ncan(Pro949~Lys1214) fused with His tag at N-terminal was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Pro949~Lys1214
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	33.8kDa
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.
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Reconstitution	Reconstitute in PBS or others
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GENE INFORMATION

Gene Name	Ncan neurocan [Rattus norvegicus]
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Official Symbol	Ncan
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Synonyms	NCAN; neurocan; neurocan core protein; chondroitin sulfate proteoglycan 3; 245 kDa early postnatal core glycoprotein; Cspg3;
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Gene ID	58982
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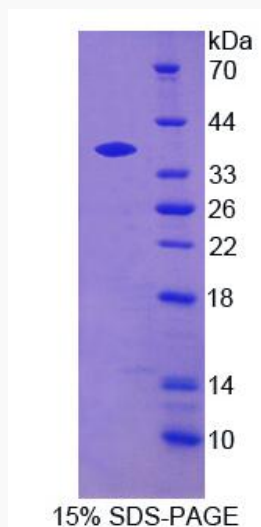
mRNA Refseq	NM_031653
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Protein Refseq	NP_113841
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