

Recombinant Human NCAN Protein, His-tagged

Cat. No. NCAN-374H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human NCAN(His1008~Lys1273) fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	His1008~Lys1273
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	33.6kDa
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 [Homo sapiens]
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Official Symbol	NCAN
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Synonyms	NCAN; neurocan; chondroitin sulfate proteoglycan 3 , CSPG3; neurocan core protein; neurocan proteoglycan; chondroitin sulfate proteoglycan 3 (neurocan); CSPG3; FLJ44681;
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Gene ID	1463
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mRNA Refseq	NM_004386
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Protein Refseq	NP_004377
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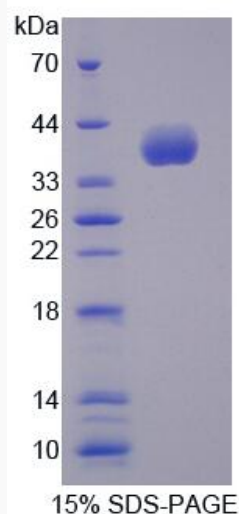
MIM	600826
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UniProt ID	O14594
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