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## Product datasheet for TP312646L

## Nicastrin (NCSTN) (NM_015331) Human Recombinant Protein

## Product data:

Product Type:
Description:
Species:
Expression Host:
Expression cDNA Clone or AA Sequence:

Recombinant Proteins
Recombinant protein of human nicastrin (NCSTN), 1 mg
Human
HEK293T
>RC212646 representing NM_015331
Red=Cloning site Green=Tags(s)

## Tag: C-Myc/DDK

Predicted MW:
Concentration:
Purity:
Buffer:
Preparation:

Note:

Storage:

## TRTRPLEQKLISEEDLAANDILDYKDDDDKV


#### Abstract

MATAGGGSGADPGSRGLLRLLSFCVLLAGLCRGNSVERKIYIPLNKTAPCVRLLNATHQIGCQSSISGDT GVIHVVEKEEDLQWVLTDGPNPPYMVLLESKHFTRDLMEKLKGRTSRIAGLAVSLTKPSPASGFSPSVQC PNDGFGVYSNSYGPEFAHCREIQWNSLGNGLAYEDFSFPIFLLEDENETKVIKQCYQDHNLSQNGSAPTF PLCAMQLFSHMHAVISTATCMRRSSIQSTFSINPEIVCDPLSDYNVWSMLKPINTTGTLKPDDRVVVAAT RLDSRSFFWNVAPGAESAVASFVTQLAAAEALQKAPDVTTLPRNVMFVFFQGETFDYIGSSRMVYDMEKG KFPVQLENVDSFVELGQVALRTSLELWMHTDPVSQKNESVRNQVEDLLATLEKSGAGVPAVILRRPNQSQ PLPPSSLQRFLRARNISGVVLADHSGAFHNKYYQSIYDTAENINVSYPEWLSPEEDLNFVTDTAKALADV ATVLGRALYELAGGTNFSDTVQADPQTVTRLLYGFLIKANNSWFQSILRQDLRSYLGDGPLQHYIAVSSP TNTTYVVQYALANLTGTVVNLTREQCQDPSKVPSENKDLYEYSWVQGPLHSNETDRLPRCVRSTARLARA LSPAFELSQWSSTEYSTWTESRWKDIRARIFLIASKELELITLTVGFGILIFSLIVTYCINAKADVLFIA PREPGAVSY


75.2 kDa
$>0.05 \mu \mathrm{~g} / \mu \mathrm{L}$ as determined by microplate BCA method
$>80 \%$ as determined by SDS-PAGE and Coomassie blue staining
25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10\% glycerol
Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.

For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Store at $-80^{\circ} \mathrm{C}$.

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