

Recombinant Human NGRN Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. NGRN-3231H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	NGRN MS Standard C13 and N15-labeled recombinant protein (NP_057729) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	May be involved in neuronal differentiation.
Molecular Mass	24.2 kDa
AA Sequence	MEAPGAPPRTLWEAMEQIRYLHEEFPEWSVPRLAEGFDVSTDVIRRVLKSKFLPT LEQKLKQDQKVLKKAGLAHSLQHLRGSGNTSKLLPAGHSVSGSLLMPGHEASSKDP NHSTALKVIESDTHRTNTPRRRKGRNKEIQDLEESFVPAAPLGHPRELQKYSSDSE SPRGTGSGALPSGQKLEELKAEEDNFSSKVVQRGREFFDSNGNFLYRITRTRPLE QKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name NGRN neugrin, neurite outgrowth associated [Homo sapiens (human)]

Official Symbol NGRN

Synonyms NGRN; neugrin, neurite outgrowth associated; neugrin; DSC92; spinal cord-derived protein FI58G; mesenchymal stem cell protein DSC92; neurite outgrowth associated protein; neurite outgrowth-associated protein;

Gene ID 51335

mRNA Refseq NM_016645

Protein Refseq NP_057729

MIM 616718

UniProt ID Q9NPE2

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SDS-PAGE



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