

Recombinant Human NELL2 Protein, MYC/DDK-tagged

Cat. No. NELL2-758H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human NELL2 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is a glycoprotein containing several von Willebrand factor C domains and epidermal growth factor (EGF)-like domains. The encoded protein acts as a homotrimer and is found in the cytoplasm. Several variants encoding a few different isoforms exist, and at least one isoform appears to be a secreted protein. Studies in mouse suggest that this protein plays a role in neural cell growth and differentiation as well as in oncogenesis. [provided by RefSeq, Feb 2009].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	94 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	neural EGFL like 2[Homo sapiens]
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Official Symbol	NELL2
Synonyms	NRP2; NRP2
Gene ID	4753
mRNA Refseq	NM_001145107.1
Protein Refseq	NP_001138582
MIM	602320
UniProt ID	Q99435

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