

Recombinant Full Length Human NELL2 Protein

Cat. No. NELL2-337HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human NELL2 (amino acids 1-816) with N terminal proprietary tag,.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	816 amino acids
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.
Form	Liquid
Molecular Mass	118.300kDa inclusive of tags
Purity	Proprietary Purification
Storage	Shipped on dry ice. Upon delivery aliquot and store at -80 centigrade. Avoid freeze / thaw cycles.

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Storage Buffer pH: 8.00. Constituents: 0.79% Tris HCl, 0.31% Glutathione.

GENE INFORMATION

Gene Name NELL2 NEL-like 2 (chicken) [Homo sapiens]

Official Symbol NELL2

Synonyms NELL2; NEL-like 2 (chicken); nel (chicken) like 2; protein kinase C-binding protein
NELL2; NRP2

Gene ID 4753

mRNA Refseq NM_001145107

Protein Refseq NP_001138579

MIM 602320

UniProt ID Q99435

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