

## Recombinant Full Length Human NELL2 Protein

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant full length Human NELL2 (amino acids 1-816) with N terminal proprietary tag,.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>ProteinLength</b>	816 amino acids
<b>Description</b>	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.
<b>Form</b>	Liquid
<b>Molecular Mass</b>	118.300kDa inclusive of tags
<b>Purity</b>	Proprietary Purification
<b>Storage</b>	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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