

## Recombinant Human NELL1 cell lysate

Cat. No. NELL1-1185HCL Lot. No. (See product label)

### SPECIFICATION

**Species**

Human

**Description**

This gene encodes a cytoplasmic protein that contains epidermal growth factor (EGF)-like repeats. The encoded heterotrimeric protein may be involved in cell growth regulation and differentiation. A similar protein in rodents is involved in craniosynostosis. Two transcript variants encoding different isoforms have been found for this gene.

**Size**

100 ul

**Storage Buffer**

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

**Applications**

Western Blot;

### GENE INFORMATION

**Gene Name**

NELL1 NEL-like 1 (chicken) [ Homo sapiens ]

**Official Symbol**

NELL1

**Synonyms**

NELL1; NEL-like 1 (chicken); nel (chicken) like 1; protein kinase C-binding protein  
NELL1; FLJ45906; IDH3GL; NEL-like protein 1; nel-related protein 1; neural epidermal growth factor-like 1; NRP1;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Gene ID</b>	4745
<b>mRNA Refseq</b>	NM_006157
<b>Protein Refseq</b>	NP_006148
<b>MIM</b>	602319
<b>UniProt ID</b>	Q92832
<b>Chromosome Location</b>	11p15.1
<b>Function</b>	calcium ion binding; protein kinase C binding; structural molecule activity;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA