

## Recombinant Mouse Dlk1 Protein, Myc/DDK-tagged

Cat. No. Dlk1-2579M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length delta like non-canonical Notch ligand 1 (Dlk1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	May have a role in neuroendocrine differentiation. Inhibits adipocyte differentiation.
<b>Molecular Mass</b>	41.8 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

**Gene Name** Dlk1 delta like non-canonical Notch ligand 1 [ *Mus musculus* (house mouse) ]

 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>Official Symbol</b>	DLK1
<b>Synonyms</b>	DLK1; delta-like 1 homolog (Drosophila); protein delta homolog 1; fetal antigen 1; preadipocyte factor 1; stromal cell derived protein 1; adipocyte differentiation inhibitor protein; FA1; ZOG; pG2; Dkl; Peg9; SCP1; DLK-1; Ly107; pref-1; AW742678
<b>Gene ID</b>	13386
<b>mRNA Refseq</b>	NM_010052
<b>Protein Refseq</b>	NP_034182
<b>UniProt ID</b>	Q09163

 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