

Recombinant Mouse Npdc1 Protein, Myc/DDK-tagged

Cat. No. Npdc1-4469M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length neural proliferation, differentiation and control 1 (Npdc1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Suppresses oncogenic transformation in neural and non-neural cells and down-regulates neural cell proliferation. Might be involved in transcriptional regulation.
Molecular Mass	35.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Npdc1 neural proliferation, differentiation and control 1 [Mus musculus (house mouse)]
Official Symbol	Npdc1
Synonyms	Npdc1; neural proliferation, differentiation and control 1; NPDC; NPDC-1; AI314472; neural proliferation differentiation and control protein 1; neural proliferation differentiation control-1 protein; neural proliferation, differentiation and control gene 1
Gene ID	18146
mRNA Refseq	NM_008721
Protein Refseq	NP_032747
UniProt ID	Q64322

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