

Recombinant Mouse Nif3l1 Protein, Myc/DDK-tagged

Cat. No. Nif3l1-4415M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length Ngg1 interacting factor 3-like 1 (S. pombe) (Nif3l1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	This gene is a member of the NGG1-interacting factor 3-like superfamily of transcriptional regulators and is ubiquitously expressed throughout embryonic development. The encoded protein interacts with a component of the constitutive photomorphogenesis 9 signalosome, and functions as a transcriptional corepressor of genes involved in neuronal differentiation. This gene is highly conserved from bacteria to human.
Molecular Mass	41.7 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

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Storage Buffer 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name Nif3l1 Ngg1 interacting factor 3-like 1 (S. pombe) [Mus musculus (house mouse)]

Official Symbol Nif3l1

Synonyms NIF3L1; Ngg1 interacting factor 3-like 1 (S. pombe); NIF3-like protein 1; Ngg1 interacting factor 3 homolog-like 1; 1110030G24Rik; MGC107114

Gene ID 65102

mRNA Refseq NM_022988

Protein Refseq NP_075364

UniProt ID Q9EQ80

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