

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

Cat. No. Nmi-4442M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length N-myc (and STAT) interactor (Nmi), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	May be involved in augmenting coactivator protein recruitment to a group of sequence-specific transcription factors. Augments cytokine-mediated STAT transcription. Enhances CBP/p300 coactivator protein recruitment to STAT1 and STAT5.
<b>Molecular Mass</b>	35.3 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.

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## GENE INFORMATION

<b>Gene Name</b>	Nmi N-myc (and STAT) interactor [ <i>Mus musculus</i> (house mouse) ]
<b>Official Symbol</b>	Nmi
<b>Synonyms</b>	NMI; N-myc (and STAT) interactor; N-myc-interactor; N-mcy (and STAT) interactor
<b>Gene ID</b>	64685
<b>mRNA Refseq</b>	NM_001141948
<b>Protein Refseq</b>	NP_001135420
<b>UniProt ID</b>	O35309

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