

Recombinant Human NMNAT2 Protein, MYC/DDK-tagged

Cat. No. NMNAT2-1165H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human NMNAT2 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene product belongs to the nicotinamide mononucleotide adenylyltransferase (NMNAT) enzyme family, members of which catalyze an essential step in NAD (NADP) biosynthetic pathway. Unlike the other human family member, which is localized to the nucleus, and is ubiquitously expressed; this enzyme is cytoplasmic, and is predominantly expressed in the brain. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	33.8 kDa
Purity	>50 ug/mL as determined by microplate BCA method
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	NMNAT2 nicotinamide nucleotide adenylyltransferase 2 [Homo sapiens]
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Official Symbol	NMNAT2
Synonyms	C1orf15; PNAT2
Gene ID	23057
mRNA Refseq	NM_015039
Protein Refseq	NP_055854
MIM	608701
UniProt ID	Q9BZQ4

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