

Recombinant Human NMNAT3 protein, His-SUMO-tagged

Cat. No. NMNAT3-4679H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NMNAT3 protein(Q96T66)(1-215aa), fused to N-terminal His-SUMO tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-215aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	40.1 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name	NMNAT3 nicotinamide nucleotide adenylyltransferase 3 [Homo sapiens]
Official Symbol	NMNAT3
Synonyms	NMNAT3; nicotinamide nucleotide adenylyltransferase 3; nicotinamide mononucleotide adenylyltransferase 3; PNAT3; NMN adenylyltransferase 3; NaMN adenylyltransferase 3; pyridine nucleotide adenylyltransferase 3; nicotinate-nucleotide adenylyltransferase 3; FKSG76; PNAT-3;
Gene ID	349565
mRNA Refseq	NM_001200047
Protein Refseq	NP_001186976
MIM	608702
UniProt ID	Q96T66

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