

# Human NNMT Recombinant Protein



RPPB2030

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## Product Information    Protein Information

**Product SKU:**

RPPB2030

**Accession:**

P40261

**Host:**

Escherichia Coli.

**Protein description:**

NNMT Human Recombinant fused with a 20 amino acid His-Tag tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing a total of 284 amino acids (1-264 a.a.) and having a molecular mass of 31.7 kDa. The NNMT is purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Nicotineamide N-methyltransferase, NNMT.

**Formulation:**

The NNMT solution contains 20mM Tris pH 8.0 & 20% glycerol.

**Purity:**

Greater than 95.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SGLVPRGSH MESGFTSKDT YLSHFNPRDY LEKYYKFGSR HSAESQILKH LLKNLFKIFC  
LDGVKGDLLI DIGSGPTIYQLLSACESFKE IVVDYSDQN LQELEKWLKK EPEAFDWSPV VTYVCDLEGN  
RVKGPKEEEK LRQAVKQVLK CDVTQSQPLG AVPLPPADCV LSTLCLDAAC PDLPTYCRAL RNLGSLKPG  
GFLVIMDALK SSYIMIGEQQ FSSLPLGREAV EAAVKEAGY TIEWFEVISQ SYSSTMANNEGLFSLVARKL SRPL.