

## Recombinant Human NNMT, GST-tagged

Cat. No. NNMT-1320H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human NNMT protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-264aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	NNMT nicotinamide N-methyltransferase [ Homo sapiens ]
<b>Official Symbol</b>	NNMT
<b>Synonyms</b>	NNMT; nicotinamide N-methyltransferase;
<b>Gene ID</b>	4837

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<b>mRNA Refseq</b>	NM_006169
<b>Protein Refseq</b>	NP_006160
<b>MIM</b>	600008
<b>UniProt ID</b>	P40261
<b>Chromosome Location</b>	11q23.1
<b>Pathway</b>	Biological oxidations, organism-specific biosystem; Metabolic pathways, organism-specific biosystem; Metabolism, organism-specific biosystem; Methylation, organism-specific biosystem; Nicotinate and nicotinamide metabolism, organism-specific biosystem; Nicotinate and nicotinamide metabolism, conserved biosystem; Phase II conjugation, organism-specific biosystem;
<b>Function</b>	methyltransferase activity; nicotinamide N-methyltransferase activity; transferase activity;

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