

Recombinant Human NNMT Protein, GST-tagged

NNMT-5956H Human

Lot. No. (See product label)

Specification

Product Overview	Human NNMT full-length ORF (AAH00234, 1 a.a. - 264 a.a.) recombinant protein with GST-tag at N-terminal.
Description	N-methylation is one method by which drug and other xenobiotic compounds are metabolized by the liver. This gene encodes the protein responsible for this enzymatic activity which uses S-adenosyl methionine as the methyl donor. [provided by RefSeq
Source	Wheat Germ
Species	Human
Tag	GST
Molecular Mass	54.78 kDa
AA Sequence	MESGFTSKDITYLSHFNPRDYLEKYYKFGSRHSAESQILKHLKLNLFKIFCLDGVKGDLLIDIGSGPT IYQLLSACESFKEIVVTDYSDQNLQELEKWLKKEPEAFDWSPVVITYVCDLEGNRVKGPEKEEKLK QAVKQVLKCDVTQSQPLGAVPLPPADCVLSTLCLDAACPDLPTYCRALRNLGSLKPGGFLVIMD ALKSSYYMIGEQQFSSLPLGREAVEAAVKEAGYIEWFEVISQSYSSTMANNEGLFSLVARKLSR PL
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Gene Information

Gene Name	NNMT nicotinamide N-methyltransferase [Homo sapiens]
Official Symbol	NNMT
Synonyms	NNMT; nicotinamide N-methyltransferase;
Gene ID	4837
mRNA Refseq	NM_006169
Protein Refseq	NP_006160

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MIM [600008](#)

UniProt ID [P40261](#)

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