

Recombinant Full Length Human TRMT11 Protein, GST-tagged

Cat. No. TRMT11-3553HF Lot. No. (See product label)

SPECIFICATION

Product Overview Human TRMT11 full-length ORF (AAH56878.1, 1 a.a. - 463 a.a.) recombinant protein with GST-tag at N-terminal.

Species Human

Source In Vitro Cell Free System

Protein Length 463 amino acids

Description TRMT11 (TRNA Methyltransferase 11 Homolog) is a Protein Coding gene. Among its related pathways are Gene Expression and tRNA processing. GO annotations related to this gene include methyltransferase activity and N-methyltransferase activity.

Molecular Mass 79.8 kDa

AA Sequence

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MALSCTLNRYLLLMAQEHLEFRLPEIKSLLLLFGGQFASSQETYGKSPFWILSIPSEDI
ARNLMKRTVCAKSIFELWGHGQSPEELYSSLKNYPVEKMVPFLHSDSTYKIKIHTFN
KTLTQEEKIKRIDALEFLPFEGKVNLLKPKQHVFSVLEDYGLDPNCIPENPHNIYFGRWI
ADGQRELIESYSVKKRHFIGNTSMDAGLSFIMANHGKVKENDIVDFPFVGTGGLQIA
CAHFGAYVYGTDIDYNTVHGLGKATRKNQKWRGPDENIRANLRQYGLEKYYLDVLV
SDASKPSWRKGYFDAITDPPYGIRESRRTGSQKEIPKGIEKWEKCPESHVPVLSLS
YHLSDMFLDLLNFAAETLVLGGRVLVYWLVPVYTPPEYTEEMVPWHPCLELVSNCEQKL
SSHTSRRLITMEKVKKFENRDQYSHLLSDHFLPYQGHNFSFREKYFSGVTKRIAKEEK
STQE
    
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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
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	TRMT11 tRNA methyltransferase 11 homolog (<i>S. cerevisiae</i>) [<i>Homo sapiens</i>]
Official Symbol	TRMT11
Synonyms	TRMT11; tRNA methyltransferase 11 homolog (<i>S. cerevisiae</i>); C6orf75, chromosome 6 open reading frame 75; tRNA (guanine(10)-N2)-methyltransferase homolog; dJ187J11.2; MDS024; TRM11; TRMT11 1; tRNA guanosine-2-O-methyltransferase TRM11 homolog; C6orf75; TRMT11-1;
Gene ID	60487
mRNA Refseq	NM_001031712
Protein Refseq	NP_001026882
UniProt ID	Q7Z4G4

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