

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	MALSCTLNRYLLLMAQEHLEFRLPEIKSLLLLFGGQFASSQETYGKSPFWILSIPSEDI ARNLMKRTVCAKSIFELWGHGQSPEELYSSLKNYPVEKMVPFLHSDSTYKIKIHTFN KTLTQEEKIKRIDALEFLPFEGKVNLLKKPQHVFVSVLEDYGLDPNCIPENPHNIYFGRWI ADGQRELIESYSVKKRHFIGNTSMDAGLSFIMANHGKVKENDIVDFPFVGTGGGLQIA CAHFGAYVYGTIDIDYNTVHGLGKATRKNQKWRGPDENIRANLRQYGLEKYYLDVLV SDASKPSWRKGTDFDAITDPPYGIRESSTRRTGSQKEIPKGIEKWEKCPESHVPVSLS YHLSDMFLDLLNFAAETLVLGGRVLVYWLVPVYTPPEYTEEMVPWHPCLELVSNCEQKL SSHTSRRLITMEKVKKFENRDQYSHLLSDHFLPYQGHNSFREKYFSGVTKRIAKEEK 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 (S. cerevisiae) [Homo sapiens]
Official Symbol	TRMT11
Synonyms	TRMT11; tRNA methyltransferase 11 homolog (S. cerevisiae); 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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