

Recombinant Full Length Human TRMT13 Protein, GST-tagged

Cat. No. TRMT13-2882HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human TRMT13 full-length ORF (NP_061956.1, 1 a.a. - 481 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	481 amino acids
Description	TRMT13 (TRNA Methyltransferase 13 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 tRNA methyltransferase activity.
Molecular Mass	80.7 kDa
AA Sequence	MATSATSPHAPGFPAEGRCGYVVEKKKRFRCRMVVAAGKRFCGEHAGAMEEEDAR KRILCPLDPKHTVYEDQLAKHLKKCNSREKPKPDFYIQDINAGLRDETEIPEQLVPISS LSEEQLEKLIKLRKASEGLNSTLKD HIMSHPALHDALNDPKNGDSATKHLKQQASIL GNIENLKL LGPRRCFVEFGAGKGKLSHWVDIALKDAEKVHFILVEKVTTTRFKVDGKH RKKNSVFERLQIDIQHLCNLKIPVLREEKLPVVGIGKHL CGMATDLALRCLVETYAASF EERNEEPLAKRIKNDKTEKEIYTLAKEGNEKNVPEKWNPVAGIVIALCCHHRCDWRH YVGKEYFRALGLGAVEFHYFQRMSSWATCGMRKTSLET SNSTTKRQDNQND DSEE HDDGGYRITDDGADCLPGLLSVEEKKKIGHLCKLLIDQGRIQYLQ QKGFSPALQYYT DPLVSLENVLLTALPNHSSSPETTA

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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	TRMT13 tRNA methyltransferase 13 homolog [Homo sapiens (human)]
Official Symbol	TRMT13
Synonyms	TRMT13; tRNA methyltransferase 13 homolog; CCDC76; coiled-coil domain containing 76; tRNA guanosine-2-O-methyltransferase TRM13 homolog; FLJ10287; FLJ11219; tRNA [Gm4] methyltransferase; coiled-coil domain-containing protein 76;
Gene ID	54482
mRNA Refseq	NM_019083
Protein Refseq	NP_061956
UniProt ID	Q9NUP7

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