

Recombinant Full Length Human TRMT112 Protein, C-Flag-tagged

Cat. No. TRMT112-1958HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human TRMT112 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Enables protein heterodimerization activity and protein methyltransferase activity. Involved in macromolecule methylation and positive regulation of rRNA processing. Located in nucleoplasm and perinuclear region of cytoplasm. Part of protein-containing complex.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	14 kDa
AA Sequence	MKLLTHNLLSSHVRGVGSRGFPLRLQATEVRICPVEFNPNFVARMIPKVEWSAFLEA ADNLRLIQVPKGP VEGYEENEEFLRTMHHLLEVEVIEGTLQCPESGRMFPISRGIP NMLLSEEEETES TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

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Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Full Length	Full L.

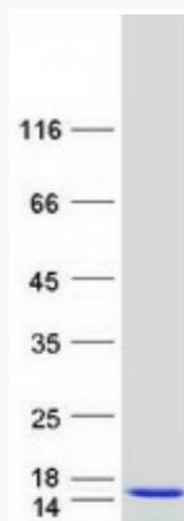
GENE INFORMATION

Gene Name	TRMT112 tRNA methyltransferase activator subunit 11-2 [Homo sapiens (human)]
Official Symbol	TRMT112
Synonyms	TRM112; HSPC152; HSPC170; hTrm112; TRMT11-2
Gene ID	51504
mRNA Refseq	NM_016404.3
Protein Refseq	NP_057488
MIM	618630
UniProt ID	Q9UI30

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Coomassie blue staining of purified TRMT112 protein.

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