

AR51858PU-S

Human RNMTL1 (1-420, His-tag) - Purified

Alternate names:	HC90, RNA methyltransferase-like protein 1
Quantity:	0.1 mg
Concentration:	1.0 mg/ml (determined by Bradford assay)
Background:	RNMTL1 also known as RNA methyltransferase-like protein 1 is belong to the RNA methyltransferase TrmH family. This protein is probable RNA methyltransferase and expressed at same level in normal liver and hepatocarcinoma.
Uniprot ID:	Q9HC36
NCBI:	NP_060616
GeneID:	55178
Species:	Human
Source:	E. coli
Format:	State: Liquid purified protein Purity: >85% by SDS - PAGE Buffer System: Liquid, In 20mM Tris-HCl (pH8.0) containing 10% glycerol.
Description:	Recombinant human RNMTL1, fused to His-tag at N-terminus, was expressed in E.coli. AA Sequence: MGSSHHHHH SSGLVPRGSH MGSMAALVRP ARFVVRPLLQ VVQAWDLAR RWRALRRSP VKVVFPSGEV VEQKRAPGKQ PRKAPSEASA QEQRKQPLE ESASRAPSTW EESGLRYDKA YPGDRRLSSV MTIVKSRPFR EKQGKILLEG RRLISDALK GAVPKMFFFS RLEYLKELPV DKLKGVS LK VKFEDIK DWS DLVTPQGIMG IFAKPDHV KM TYPKTQLQHS LPLLLICDNL RDPGNLGTIL RSAAGAGCSK VLLTKGCVDA WEPKVL RAGM GAHFRMPIIN NLEWETVPNY LPPDTRVYVA DNCGLYAQAE MSNKASDHGW VCDQRMKFH KYEEEEEDVET GASQDWLPHV EVQSYDS DWT EAPAAV VIGG ETYGVSL ESL QLAESTGGKR LLIPVPGVD SLNSAMAASI LLFEGKRQLR GRAEDLSRDR SYH Molecular weight: 49.4 kDa (443aa)
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	Xu J., et al. (2002) Cell Res. 12:177-197

Pictures:

