

Human mRNA-Capping Enzyme (RNGTT) Protein

Catalogue No.:abx073857

RNA Guanylyltransferase And 5'-Phosphatase is a recombinant enzyme.

Target:	mRNA-Capping Protein (RNGTT)
Origin:	Human
Expression:	Recombinant
Tested Applications:	SDS-PAGE
Host:	E. coli
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Form:	Liquid
Activity:	Not tested
Purity:	> 85% (SDS-PAGE)
Storage:	Store at 4 °C if the entire vial will be used within 2-4 weeks. Store at -20 °C for long term storage. For long term storage, it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O60942 (UniProt , ExPASy)
KEGG:	hsa:8732
String:	9606.ENSP00000358497
Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMAHNKIP PRWLNCPRRG QPVAGRFLPL KTMLGPRYDS QVAEENRFHP SMLSNYLKSL KVKMGLLVDL TNSRFYDRN DIEKEGIKYI KLQCKGHGEC PTTENTETFI RLCERFNERN PPELIGVHCT HGFNRTGFLI CAFLVEKMDW SIEAAVATFA QARPPGIYKG DYLKELFRRY GDIEEAPPPP LLPDWC FEDD EDEDEDEDGK KESEPGSSAS FGKRRKERLK LGAIFLEGVT VKGVTQVTTQ PKLGEVQQKC HQFCGWEGSG FGAQPVSM D KQNIKLLDLK PYKVS WKADG TRYMMLIDGT NEVF MIDRDN SVFHVSNLEF PFRKDLRMHL SNTLLDGEMI IDRVNGQAVP RYLIYDIKF NSQPVGDCDF NVRLQCIERE IISPRHEKMK TGLIDKTQEP FSVRNKPFFD ICTSRKLLEG NFAKEVSHEM DGLIFQPTGK YKPGRCDDIL KWKPPSLNSV DFRLKITRMG GEGLLPQNVG LLYVGGYERP FAQIKVTKE L KQYDNKIIEC KFENNSWVFM RQRTDKSFPN AYNTAMAVCN SISNPVTKE M LFEFIDRCTA ASQGQKRKHH LDPDTELMPP PPPKRPRPLT.

Datasheet

Version: 1.0.0

Revision date: 18 Oct 2025



Note:

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,
THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only