

Product datasheet for **TP306470M**

UTP6 (NM_018428) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human UTP6, small subunit (SSU) processome component, homolog (yeast) (UTP6), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC206470 representing NM_018428 Red =Cloning site Green =Tags(s)

MAEIIQERIEDRLPELEQLERIGLFSHAEIKAIKKASDLEYKIQRRTLFKEDFINVQYEINLLELIRR
 RRTRIGYSFKKDEIENSIVHRVQGVFQRASAKWKDDVQLWLSYVAFCKKWATKTRLSKVFSAMLAHSNK
 PALWIMAAKWEMEDRLSSESARQLFLRALRFHPECPLYKEYFRMELMHAELRKEKEEFKASMDVENP
 DYSEEILKGELAWIYKNSVSIKGAEFHVSLLSIAQLFDFAKDLQKEIYDDLQALHTDDPLTWDYVARR
 ELEIESQTEEQPTTKQAKAVEVGRKEERCCAVYEEAVKTLPTTEAMWKCYITFCLEFRTKKSNSGFLRGKR
 LERTMTVFRKAHELKLLSECQYKQLSVSLLCYNFLREALEVAVAGTELFRDSGMTMWQLKLQVLIESKSPD
 IAMLFFEEAFVHLKPQVCLPLWISWAEWSEGAKSQEDTEAVFKKALLAVIGADSVTLKNKYLDWAYRSGGY
 KKARAVFKSLQESRPFVDFFRKMIQFEKEQESCNMANIREYYERALREFGSADSDLWMDYMKEELNHPL
 GRPENCQIYWWRAMKMLQGESAFAVAKHAMHQTGHL

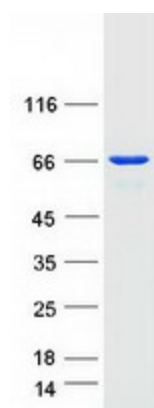
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	70 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.


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Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP_060898</u>
Locus ID:	55813
UniProt ID:	<u>Q9NYH9</u>
RefSeq Size:	2065
Cytogenetics:	17q11.2
RefSeq ORF:	1791
Synonyms:	C17orf40; HCA66
Summary:	Involved in nucleolar processing of pre-18S ribosomal RNA.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified UTP6 protein (Cat# [TP306470]). The protein was produced from HEK293T cells transfected with UTP6 cDNA clone (Cat# [RC206470]) using MegaTran 2.0 (Cat# [TT210002]).