

Product datasheet for **TP302643M**

UTP3 (NM_020368) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human UTP3, small subunit (SSU) processome component, homolog (<i>S. cerevisiae</i>) (UTP3), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC202643 protein sequence Red =Cloning site Green =Tags(s)
	MVGRSRRRGAAKWAAVRAKAGPTLTDENGDDLGLPPSPGDTSSYYQDQVDDFHEARSRAALAKGWNEVQSG DEEDGEEEEVLLALDMDDEDEDGGNAGEEEEEENADDDGGSSVQSEAEASVDPSLSWGQRKLLYYDTD YGSKSRGRQSQQEAEEREEEEEAQIIQRRLAALQEDDFGVAWVEAFAPVQVDEAETRVKDLAKV SVKEKLRKESPELLELIEDLKVKLTEVKDELEPLLELVEQGIIPPCKGSQYLRTKYNLYLNYSNIS FYLILKARRVPAHGHPVIERLVTYRNLINKLSVVDQKLSSEIRHLLTLKDDAVKKELIPKAKSTKPKPKS VSKTSAACAVTDLSDSDSDFDEKAKLKYKEIEDRQKLRKKEENSTEEQALEDQNAKRAITYQIAKNRG LTPRRKKIDRNPRVKHREKFRRAKIRRRGQVREVRKEEQRYSGELSGIRAGVKKSILK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	54.4 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.
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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RefSeq: [NP_065101](#)

Locus ID: 57050

UniProt ID: [Q9NQZ2](#)

RefSeq Size: 2088

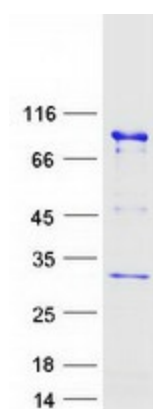
Cytogenetics: 4q13.3

RefSeq ORF: 1437

Synonyms: CRL1; CRLZ1; SAS10

Summary: Essential for gene silencing: has a role in the structure of silenced chromatin. Plays a role in the developing brain (By similarity).[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified UTP3 protein (Cat# [TP302643]). The protein was produced from HEK293T cells transfected with UTP3 cDNA clone (Cat# [RC202643]) using MegaTran 2.0 (Cat# [TT210002]).