

## Product datasheet for **TP302643**

### UTP3 (NM\_020368) Human Recombinant Protein

#### Product data:

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Recombinant protein of human UTP3, small subunit (SSU) processome component, homolog ( <i>S. cerevisiae</i> ) (UTP3), 20 µg
<b>Species:</b>	Human
<b>Expression Host:</b>	HEK293T
<b>Expression cDNA Clone or AA Sequence:</b>	>RC202643 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	MVGRSRRRGAAKWAAVRAKAGPTLTDENGDDLGLPPSPGDTSYYQDQVDDFHEARSRAALAKGWNEVQSG DEEDGEEEEVLLALDMDEDEDGGNAGEEEEEENADDDGGSSVQSEAEASVDPSLSWGQRKKLYDTD YGSKSRGRSQQEAEEREEEEEQIIQRRLAQAQLEDDFGVAWVEAFAPVQVDEAETRVKDLAKV SVKEKLRKESPELLELIEDLKVKLTEVKDELEPLLELVEQGIIPPCKGSQYLRTKYNLYLNYSNIS FYLILKARRVPAHGHPVIERLVYRNLINKLSVVDQKLSSEIRHLLTLKDDAVKKELIPKAKSTKPKPKS VSKTSAACAVTDLSDSDSDFDEKAKLKYKEIEDRQKLRKKEENSTEEQALEDQNAKRAITYQIAKNRG LTPRRKKIDRNPRVKHREKFRRAKIRRRGQVREVRKEEQRYSGELSGIRAGVKKSILK  <b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
<b>Tag:</b>	C-Myc/DDK
<b>Predicted MW:</b>	54.4 kDa
<b>Concentration:</b>	>0.05 µg/µL as determined by microplate BCA method
<b>Purity:</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Buffer:</b>	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
<b>Preparation:</b>	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
<b>Note:</b>	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
<b>Storage:</b>	Store at -80°C.
<b>Stability:</b>	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

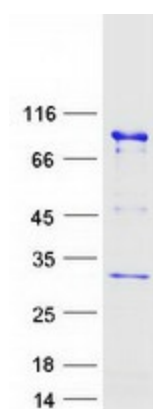
Cytogenetics: 4q13.3

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]).