

## Product datasheet for TP317842

### C19orf2 (URI1) (NM\_003796) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Homo sapiens chromosome 19 open reading frame 2 (C19orf2), transcript variant 1, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA	>RC217842 representing NM_003796
Clone or AA Sequence:	Red=Cloning site Green=Tags(s)

MEAPTVEPPDPSPPSAPAPALVPLRAPDVARLREEQEKVVTNCQERIQHWKKVDNDYNALRERLSTLPD  
KLSYNIMVPGPFAFMPGKLVHTNEVTVLLGDNWFAKCSAKQAVGLVEHRKEHVRKTIDDLKKVMKNFES  
RVEFTEDLQKMSDAAGDIVDIREEIKCDFEFKAKHRIAHPHSPKPTSDIFEADIANDVSKDLLADKEL  
WARLEELERQEELLGELDSKPDTVIANGEDTTSSEEEKEDRNTNVNAMHQVTDSHTPCHKDVASSEPFSG  
QVNSQLNCSVNGSSSYHSDDDDDDDDDDDDNIDDDGDNDHEALGVGDNSIPTIYFSHTVEPKRVRINT  
GKNTTLKFSEKKEEAKRKRKNSTGSGHSAQELPTIRTPADIYRAFVDVNGEYVPRKSILKSRRENSVC  
SDTSESSAAEFDDRRGVLRSISCEEATCSDTSESILEEPEQENQKLLPLSVTPEAFSGTVIEKEFVSPS  
LTPPPAIAHPALPTIPERKEVLLLEASEETGKRVSFKFAARLQQKD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

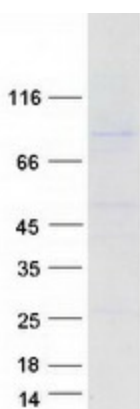
Tag:	C-Myc/DDK
Predicted MW:	59.7 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity 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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<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.
<b>RefSeq:</b>	<a href="#">NP_003787</a>
<b>Locus ID:</b>	8725
<b>UniProt ID:</b>	<a href="#">O94763</a>
<b>RefSeq Size:</b>	2295
<b>Cytogenetics:</b>	19q12
<b>RefSeq ORF:</b>	1605
<b>Synonyms:</b>	C19orf2; NNX3; PPP1R19; RMP; URI
<b>Summary:</b>	This gene encodes member of the prefoldin family of molecular chaperones. The encoded protein functions as a scaffolding protein and plays roles in ubiquitination and transcription, in part through interactions with the RNA polymerase II subunit RPB5. This gene may play a role in multiple malignancies including ovarian cancer and hepatocellular carcinoma. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 22. [provided by RefSeq, Nov 2011]
<b>Protein Families:</b>	Transcription Factors

### Product images:



Coomassie blue staining of purified URI1 protein (Cat# TP317842). The protein was produced from HEK293T cells transfected with URI1 cDNA clone (Cat# [RC217842]) using MegaTran 2.0 (Cat# [TT210002]).