

## Product datasheet for TP307402M

### TP53I11 (NM\_006034) Human Recombinant Protein

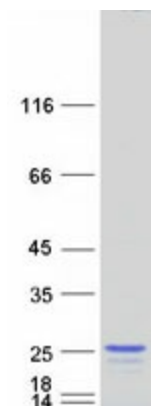
#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human tumor protein p53 inducible protein 11 (TP53I11), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC207402 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	<p>MAAKQPPPLMKKHSQTDLVSRKTRKILGVGGEDDDGEVHRKISQVLGNEIKFTIREPLGLRVWQFVSA VLFSGIAIMALAFPDQLYDAVFDGAQVTSKTPIRLYGGALLSISLIMWNALYAEKVIIRWTLLEACYF GVQFLVWTATLAETGLMSLGILLLLVSRLLFWISIIYYYQVGRRPKKA</p> <p><b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b></p>
Tag:	C-Myc/DDK
Predicted MW:	20.9 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.
RefSeq:	<a href="#">NP_006025</a>
Locus ID:	9537
UniProt ID:	<a href="#">O14683</a>
RefSeq Size:	3518



[View online »](#)

Cytogenetics: 11p11.2  
RefSeq ORF: 567  
Synonyms: PIG11  
Protein Families: Druggable Genome, Transmembrane

**Product images:**

Coomassie blue staining of purified TP53I11 protein (Cat# [TP307402]). The protein was produced from HEK293T cells transfected with TP53I11 cDNA clone (Cat# [RC207402]) using MegaTran 2.0 (Cat# [TT210002]).