

Product datasheet for TP307402

OriGene Technologies, Inc.

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TP53I11 (NM_006034) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human tumor protein p53 inducible protein 11 (TP53I11), 20 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC207402 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MAAKQPPPLMKKHSQTDLVSRLKTRKILGVGGEDDDGEVHRSKISQVLGNEIKFTIREPLGLRVWQFVSA VLFSGIAIMALAFPDQLYDAVFDGAQVTSKTPIRLYGGALLSISLIMWNALYTAEKVIIRWTLLTEACYF

GVQFLVVTATLAETGLMSLGILLLLVSRLLFVVISIYYYYQVGRRPKKA

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

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: NP 006025

 Locus ID:
 9537

 UniProt ID:
 014683

 RefSeq Size:
 3518





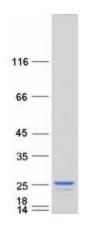
Cytogenetics: 11p11.2

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]).