

Product datasheet for **TP301956L**

TPD52 (NM_005079) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human tumor protein D52 (TPD52), transcript variant 3, 1 mg

Species: Human

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >RC201956 protein sequence
Red=Cloning site **Green**=Tags(s)

MDRGEQGLLRTPVPEEGEDVAATISATETLSEEEQEELRRELAKVEEEIQTLSQVLAKEKHLAEIKRK
LGINSLQELKQNIAKGWQDVTATSAYKKTSETLSQAGQKASAAFSSVGSVITKKLEDVKNSPTFKSFEEK
VENLKSIVGGTKPAGGDFGEVLNSAANASATTTEPLPEKTQESL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 19.7 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.

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_005070](#)

Locus ID: 7163

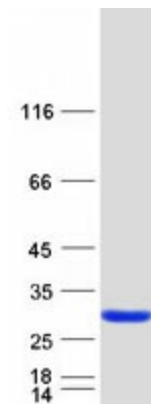
UniProt ID: [P55327](#)

RefSeq Size: 4031



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Cytogenetics: 8q21.13
RefSeq ORF: 552
Synonyms: D52; hD52; N8L; PC-1; PrLZ

Product images:

Coomassie blue staining of purified TPD52 protein (Cat# [TP301956]). The protein was produced from HEK293T cells transfected with TPD52 cDNA clone (Cat# [RC201956]) using MegaTran 2.0 (Cat# [TT210002]).