

Product datasheet for TP305022

OriGene Technologies, Inc.

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TMED6 (NM_144676) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human transmembrane emp24 protein transport domain containing 6

(TMED6), 20 µg

Species: Human

Expression Host: HEK293T

Expression cDNA >RC205022 protein sequence **Clone or AA** Red=Cloning site Green=Tags(s)

Sequence:

MSPLLFGAGLVVLNLVTSARSQKTEPLSGSGDQPLFRGADRYDFAIMIPPGGTECFWQFAHQTGYFYFSC EVQRTVGMSHDRHVAATAHNPQGFLIDTSQGVRGQINFSTQETGFYQLCLSNQHNHFGSVQVYLNFGVFY EGPETDHKQKERKQLNDTLDAIEDGTQKVQNNIFHMWRYYNFARMRKMADFFLIQSNYNYVNWWSTAQSL

VIILSGILQLYFLKRLFNVPTTTDTKKPRC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 27.5 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 653277 **Locus ID:** 146456







UniProt ID: Q8WW62

RefSeq Size: 940

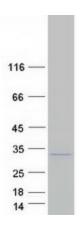
Cytogenetics: 16q22.1

RefSeq ORF: 720

Synonyms: p24g5; PRO34237; SPLL9146

Protein Families: Transmembrane

Product images:



Coomassie blue staining of purified TMED6 protein (Cat# TP305022). The protein was produced from HEK293T cells transfected with TMED6 cDNA clone (Cat# [RC205022]) using MegaTran 2.0 (Cat# [TT210002]).