

Product datasheet for TP324993M

OriGene Technologies, Inc.

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TOMM6 (NM 001134493) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human translocase of outer mitochondrial membrane 6 homolog

(yeast) (TOMM6), nuclear gene encoding mitochondrial protein, 100 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC224993 representing NM_001134493

or AA Sequence: Red=Cloning site Green=Tags(s)

MASSTVPVSAAGSANETPEIPDNVGDWLRGVYRFATDRNDFRRNLILNLGLFAAGVWLARNLSDIDLMAP

QPGV

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK

Predicted MW: 7.8 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 001127965

Locus ID: 100188893
UniProt ID: Q96B49

Cytogenetics: 6p21.1

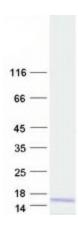




RefSeq ORF: 222

Synonyms: OBTP; TOM6

Product images:



Coomassie blue staining of purified TOMM6 protein (Cat# [TP324993]). The protein was produced from HEK293T cells transfected with TOMM6 cDNA clone (Cat# [RC224993]) using MegaTran 2.0 (Cat# [TT210002]).