

Product datasheet for TP312992M

OriGene Technologies, Inc.

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C6orf35 (TMEM242) (NM_018452) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chromosome 6 open reading frame 35 (C6orf35), 100 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC212992 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

METAGAATGQPASGLEAPGSTNDRLFLVKGGIFLGTVAAAGMLAGFITTLSLAKKKSPEWFNKGSMATAA LPESGSSLALRALGWGSLYAWCGVGVISFAVWKALGVHSMNDFRSKMQSIFPTIPKNSESAVEWEETLKS

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TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK

Predicted MW: 14.6 kDa

Concentration: $>0.05 \mu g/\mu L$ 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 060922

 Locus ID:
 729515

 UniProt ID:
 Q9NWH2

RefSeq Size: 5084



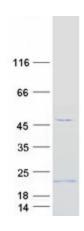


Cytogenetics: 6q25.3

RefSeq ORF: 423

Synonyms: BM033; C6orf35 **Protein Families:** Transmembrane

Product images:



Coomassie blue staining of purified TMEM242 protein (Cat# [TP312992]). The protein was produced from HEK293T cells transfected with TMEM242 cDNA clone (Cat# [RC212992]) using MegaTran 2.0 (Cat# [TT210002]).