

## **Product datasheet for TP305224**

## OriGene Technologies, Inc.

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## TMEM140 (NM\_018295) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Homo sapiens transmembrane protein 140 (TMEM140), 20 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC205224 representing NM\_018295 or AA Sequence: Red=Cloning site Green=Tags(s)

MAGPRPQWRDELLFMSIIVLVIVVICLMLYALLWEAGNLTDLPNLRIGFYNFCLWNEDTSTLQCHQFPEL EALGVPRVGLGLARLGVYGSLVLTLFAPQPLLLAQCNSDERAWRLAVGFLAVSSVLLAGGLGLFLSYVWK

WVRLSLPGPGFLALGSAQALLILLLIAMAVFPLRAERAESKLESC

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**V** 

Tag: C-Myc/DDK

Predicted MW: 20.2 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 060765

 Locus ID:
 55281

 UniProt ID:
 Q9NV12

 RefSeq Size:
 1680



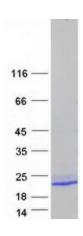


**Cytogenetics:** 7q33

RefSeq ORF: 555

**Protein Families:** Transmembrane

## **Product images:**



Coomassie blue staining of purified TMEM140 protein (Cat# TP305224). The protein was produced from HEK293T cells transfected with TMEM140 cDNA clone (Cat# [RC205224]) using MegaTran 2.0 (Cat# [TT210002]).