

# Product datasheet for TP311677M

## TMEM74B (NM\_018354) Human Recombinant Protein

### **Product data:**

#### **Product Type: Recombinant Proteins** Recombinant protein of human chromosome 20 open reading frame 46 (C20orf46), 100 µg **Description:** Species: Human HEK293T **Expression Host:** Expression cDNA Clone >RC211677 representing NM\_018354 or AA Sequence: Red=Cloning site Green=Tags(s) MPPAQGYEFAAAKGPRDELGPSFPMASPPGLELKTLSNGPQAPRRSAPLGPVAPTREGVENACFSSEEHE THFQNPGNTRLGSSPSPPGGVSSLPRSQRDDLSLHSEEGPALEPVSRPVDYGFVSALVFLVSGILLVVTA YAIPREARVNPDTVTAREMERLEMYYARLGSHLDRCIIAGLGLLTVGGMLLSVLLMVSLCKGELYRRTF VPGKGSRKTYGSINLRMRQLNGDGGQALVENEVVQVSETSHTLQRS **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 27.4 kDa Concentration: >0.05 µg/µL as determined by microplate BCA method > 80% as determined by SDS-PAGE and Coomassie blue staining Purity: **Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol Recombinant protein was captured through anti-DDK affinity column followed by **Preparation:** conventional chromatography steps. For testing in cell culture applications, please filter before use. Note that you may experience Note: some loss of protein during the filtration process. Store at -80°C. Storage: Stable for 12 months from the date of receipt of the product under proper storage and Stability: handling conditions. Avoid repeated freeze-thaw cycles. **RefSeq:** NP 060824 Locus ID: 55321 **UniProt ID:** Q9NUR3



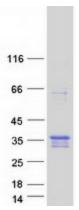
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|                  | TMEM74B (NM_018354) Human Recombinant Protein – TP311677M |
|------------------|---|
| RefSeq Size:     | 1720  |
| Cytogenetics:    | 20p13   |
| RefSeq ORF:      | 768   |
| Synonyms:        | C20orf46  |
| Protein Families | : Transmembrane   |
| Product imag     | ges:  |



Coomassie blue staining of purified TMEM74B protein (Cat# [TP311677]). The protein was produced from HEK293T cells transfected with TMEM74B cDNA clone (Cat# [RC211677]) using MegaTran 2.0 (Cat# [TT210002]).

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