

## Product datasheet for **TP324356L**

### **TMEM134 (NM\_025124) Human Recombinant Protein**

#### **Product data:**

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human transmembrane protein 134 (TMEM134), transcript variant 1, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC224356 representing NM_025124 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MSAARPQFSIDDAFELSLEDGGPGPESSGVARFGPLHFERRARFEVADEDKQSRLRYQNLNEDDGAQAS  
PEPDGGVGTDRSSRTSIRSSQWSFSTISSSTQRSYNTCCSWTQHPLIQKNRRVVLASLLLLLGLVLILV  
GVGLEATPSPGVSSAIFVPGFLLLVPGVYHVIFIYCAVKGHRGFQFFYLPYFEK

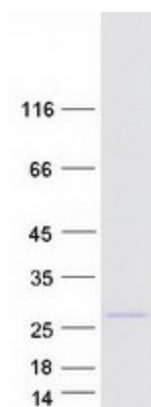
**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

Tag:	C-Myc/DDK
Predicted MW:	21.4 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:	<a href="#">NP_079400</a>
Locus ID:	80194
UniProt ID:	<a href="#">Q9H6X4</a>



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RefSeq Size: 961  
Cytogenetics: 11q13.2  
RefSeq ORF: 585  
Protein Families: Transmembrane

**Product images:**

Coomassie blue staining of purified TMEM134 protein (Cat# [TP324356]). The protein was produced from HEK293T cells transfected with TMEM134 cDNA clone (Cat# [RC224356]) using MegaTran 2.0 (Cat# [TT210002]).