

## Product datasheet for PH306657

### TMEM252 (NM\_153237) Human Mass Spec Standard

#### Product data:

Product Type:	Mass Spec Standards
Description:	C9orf71 MS Standard C13 and N15-labeled recombinant protein (NP_694969)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC206657
Predicted MW:	18.5 kDa
Protein Sequence:	>RC206657 representing NM_153237 Red=Cloning site Green=Tags(s)  MQNRTGLILCALALLMGFLMVCLGAFFISWGSIFDCQGSLIAAYLLLPLGFVILLSGIFWSNYRQVTESK GVLRHMLRQHLAGALPVATVDRPDFYPPAYEESLEVEKQSCPAEREASGIPPLYTETGLEFQDGNDSH PEAPPSYRESIAGLVVTAISEDAQRRGQEC  TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- 13C6, 15N4]-L-Arginine and [U- 13C6, 15N2]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.
RefSeq:	<a href="#">NP_694969</a>
RefSeq Size:	1284
RefSeq ORF:	510
Synonyms:	C9orf71
Locus ID:	169693
UniProt ID:	<a href="#">Q8N6L7</a>

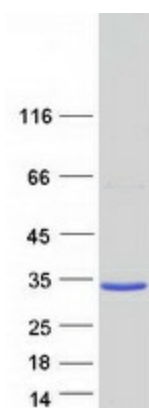


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Cytogenetics: 9q21.11

Protein Families: Transmembrane

### Product images:



Coomassie blue staining of purified TMEM252 protein (Cat# [TP306657]). The protein was produced from HEK293T cells transfected with TMEM252 cDNA clone (Cat# [RC206657]) using MegaTran 2.0 (Cat# [TT210002]).