

## Product datasheet for **TP309005L**

### TEX44 (NM\_152614) Human Recombinant Protein

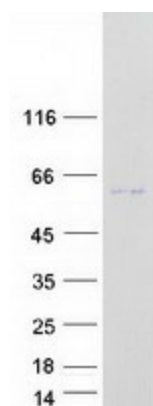
#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 2 open reading frame 57 (C2orf57), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC209005 representing NM_152614 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)  MALPGYPLGNVDDSRKDSPAGEPQGQVPLTADVLAVSSSVASTDWQDIDQASFKTATPRAISTSGDKDK SAVPEHGQKTPRKITPLLPSQNPSPQLQVMSLQNPADWRQVQDARTSQSLVFP SHLLGDKMSQMA SV PEREPESAPSAPSAELQSTQHMEAQPVESDADHVTAGANGQHGPQAASTTKSAEEKAHPKAPHPEAEA L PSDESPVAMGANVVDLGLQTWFFPPPPAGSVSPSPGPHEVALGRRPLDPSLYTASEENSYMRSMTSLL DRGEGSISSLADILVWSETTMGMAIATGFLDSGHSTVADLLHSSGPSLRVPSLVGVSVAFFSSGLVSGT SSALRTITRVLETVEQRTVEGIRSAMRYLTSHLTPRQAQADPNYD  <b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
Tag:	C-Myc/DDK
Predicted MW:	41.4 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.



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RefSeq: NP\_689827  
 Locus ID: 165100  
 UniProt ID: Q53QW1  
 RefSeq Size: 1415  
 Cytogenetics: 2q37.1  
 RefSeq ORF: 1185  
 Synonyms: C2orf57

**Product images:**


Coomassie blue staining of purified TEX44 protein (Cat# [TP309005]). The protein was produced from HEK293T cells transfected with TEX44 cDNA clone (Cat# [RC209005]) using MegaTran 2.0 (Cat# [TT210002]).