

Product datasheet for **TP324161**

C1orf49 (TEX35) (NM_032126) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chromosome 1 open reading frame 49 (C1orf49), 20 µg

Species: Human

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >RC224161 representing NM_032126
Red=Cloning site **Green**=Tags(s)

MSAKRAELKKTHLSKNYKAVCLELKPEPTKTFDYKAVKQEGRFTKAGVTQDLKNEELREVREELKEKMEEI
KQIKDLMDKDFDKLHEFVEIMKEMQKDMDEKMDILINTQKNYKLPLRRAPKEQQELRLMGKTHREPQLRP
KKMDGASGVNGAPCALHKKTMAPQKTKQGSLDPLHHCCTCEKCLLCALKNNYNRGNIPSEASGLYKGGE
EPVTTQPSVGHAVPAPKSQTEGR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 26.3 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: [NP_115502](#)

Locus ID: 84066

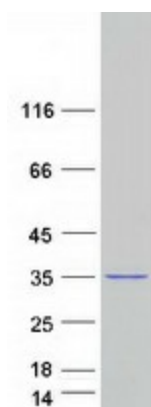
UniProt ID: [Q5T0J7](#)



[View online >](#)

RefSeq Size: 1050
Cytogenetics: 1q25.2
RefSeq ORF: 699
Synonyms: C1orf49; TSC24

Product images:



Coomassie blue staining of purified TEX35 protein (Cat# TP324161). The protein was produced from HEK293T cells transfected with TEX35 cDNA clone (Cat# [RC224161]) using MegaTran 2.0 (Cat# [TT210002]).