

## Product datasheet for **TP300782M**

### **C11orf48 (LBHD1) (NM\_024099) Human Recombinant Protein**

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 11 open reading frame 48 (C11orf48), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC200782 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MALVPGRSKEDGLWTRNSPGSSQHPESPRLPNPLWDRGKIGKVEGHQHIQDFSQKSHLP SIVESSEVNE  
ESGDLHLPHELLLLLDGEEEDAEAFFQDQSEEPGWAWS PQDPRSPLRTFNAGLSWGQDQDEEDACWILE  
DTACLEATNHCPFDSTGSRVCRSGFVEYSHLLPPNSFEGAE EAVQTPAGVESGAASEAPGGRGCDRPR  
ADHAAPPQEAGVQCTCQHYTVREEAQTPPADPACPEREDSHGSGSPFKASQD

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

Tag:	C-Myc/DDK
Predicted MW:	28.6 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:	<u><a href="#">NP_077004</a></u>
Locus ID:	79081
UniProt ID:	<u><a href="#">Q9BQE6</a></u> , <u><a href="#">A0A024R584</a></u>



[View online »](#)

RefSeq Size: 1357

Cytogenetics: 11q12.3

RefSeq ORF: 789

Synonyms: C11orf48

**Summary:** This gene shares three exons in common with another gene, chromosome 11 open reading frame 98 (GeneID:102288414), but the encoded protein uses a reading frame that is different from that of the chromosome 11 open reading frame 98 gene. [provided by RefSeq, Nov 2017]

### Product images:



Coomassie blue staining of purified LBHD1 protein (Cat# [TP300782]). The protein was produced from HEK293T cells transfected with LBHD1 cDNA clone (Cat# [RC200782]) using MegaTran 2.0 (Cat# [TT210002]).