

Product datasheet for **TP300782**

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), 20 µg

Species: Human

Expression Host: HEK293T

**Expression cDNA Clone
or AA Sequence:** >RC200782 protein sequence
Red=Cloning site **Green**=Tags(s)

MALVPGRSKEDGLWTRNSPGSSQHPESPRLPNPLWDRGKIGKVEGHQHIQDFSQKSHLP SIVESSEVNE
ESGDLHLPHELLLLLDGEEEDAEAFFQDQSEEPGWAWS PQDPRSPLRTFNAGLSWGQDQDEEDACWILE
DTACLEATNHCPFDSTGSRVCRSGFVEYSHLLPPNSFEGAE EEA VQTPAGVESGAASEAPGGRGCDRPR
ADHAAPPQEAGVQCTCQH YTVREEAQKTPPADPACPEREDSHGSGSPFKASQD

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: [NP_077004](#)

Locus ID: 79081

UniProt ID: [Q9BQE6](#), [A0A024R584](#)



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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]).