

Product datasheet for TP300782M

OriGene Technologies, Inc.

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

MALVPGRSKEDGLWTRNSPGSSQHPESPRLPNPLWDRGKIGKVEGHQHIQDFSQKSHLPSIVVESSEVNE ESGDLHLPHEELLLLTDGEEEDAEAFFQDQSEEPGWAWSPQDPRSPLRTFNAGLSWGQDQDEEDACWILE DTACLEATNHCPFWDSTGSRVCRSGFVEYSHLLPPNSFEGAEEEAVQTPAGVESGAASEAPGGRGCDRPR

ADHAAPPQEAGVQCTCQHYTVREEAQKTPPADPACPEREDSHGSGSPFKASQD

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





C11orf48 (LBHD1) (NM_024099) Human Recombinant Protein - TP300782M

RefSeq Size: 1357

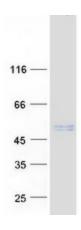
Cytogenetics: 11q12.3 RefSeq ORF: 789

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]).