

Product datasheet for TP331187M

OriGene Technologies, Inc.

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C10orf81 (PLEKHS1) (NM_001193434) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Homo sapiens chromosome 10 open reading frame 81

(C10orf81), transcript variant 2, 100 µg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC231187 representing NM_001193434

or AA Sequence: Red=Cloning site Green=Tags(s)

MQSVQKMFKCHPDEVMSIRTTNREYFLIGHDREKIKDWVSFMSSFRQDIKATQQNTEEELSLGNKRTLFY SSPLLGPSSTSEAVGSSSPRNGLQDKHLMEQSSPGFRQTHLQDLSEATQDVKEENHYLTPRSVLLELDNI IASSDSGESIETDGPDQVSGRIECHYEPMESYFFKETSHESVDSSKEEPQTLPETQDGDLHLQEQGSGID WCLSPADVEAQTTNDQKGNIPDESQVEKLNVFLSPPDVINYLALTEATGRICVSQWEGPPRLGCIFCHGD HLLAVNDLKPQSLEEVSLFLTRSIQKEKLKLTIGRIPNSETFHAASCMCPSKCQSAAPSQLDKPRLNRAP

KRSPAIKKSQQKGARE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 41.4

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: NULL or Add: Recombinant proteins 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 001180363





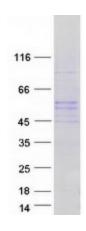


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UniProt ID:Q5SXH7Cytogenetics:10q25.3RefSeq ORF:1098

Synonyms: C10orf81; HEL185

Product images:



Coomassie blue staining of purified PLEKHS1 protein (Cat# [TP331187]). The protein was produced from HEK293T cells transfected with PLEKHS1 cDNA clone (Cat# [RC231187]) using MegaTran 2.0 (Cat# [TT210002]).