

Product datasheet for TP307816

OriGene Technologies, Inc.

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C1orf131 (NM_152379) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chromosome 1 open reading frame 131 (C1orf131), 20 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC207816 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MRVDSSADPTMSQEQGPGSSTPPSSPTLLDALLQNLYDFGGTEGETEQKKIIKKRENKKRDVMASAALAA EPSPLPGSLIRGQRKSASSFFKELREERHCAPSGTPTGPEILAAAVPPSSLKNNREQVEVVEFHSNKKRK LTPDHNKNTKANPSVLERDVDTQEFNLEKARLEVHRFGITGYGKGKERILEQERAIMLGAKPPKKSYVNY KVLQEQIKEKKAAKEEEKRLAQETDIFKKKKRKGQEDRKSKKKSAPSILSNGRIGQVGKFKNGTLILSPV

DIKKINSSRVAK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 32.4 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>NP 689592</u>

Locus ID: 128061



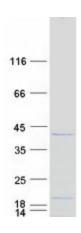


 UniProt ID:
 Q8NDD1

 RefSeq Size:
 1458

Cytogenetics: 1q42.2 RefSeq ORF: 876

Product images:



Coomassie blue staining of purified C1orf131 protein (Cat# TP307816). The protein was produced from HEK293T cells transfected with C1orf131 cDNA clone (Cat# [RC207816]) using MegaTran 2.0 (Cat# [TT210002]).