

Product datasheet for TP324309L

OriGene Technologies, Inc.

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C14orf181 (NM_207442) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chromosome 14 open reading frame 181 (C14orf181), 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC224309 representing NM_207442 or AA Sequence: Red=Cloning site Green=Tags(s)

MNTYTRSASFTPKTFTFPLAQNRTSHPTTTSKLKYLGRPSPRRDALQANGEGPEVGPGTEEPAHRLPVGS GSAGEAAASLGTARVRSGRAECTAKLAGDGHARLASAFLHRRAALPPPLGTCRPRLGEGGSAPALGPSPR

RGRRVSEGLRDSLPPLGSLTLGKSPK

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK

Predicted MW: 17.1 kDa

Concentration: $>0.05 \mu g/\mu L$ 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 997325

Locus ID: 400223 **RefSeq Size:** 1727

Cytogenetics: 14q24.1





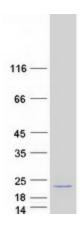
RefSeq ORF: 498

Synonyms: FLJ39779

Summary: DISCONTINUED: This record has been withdrawn by NCBI and HGNC. This record was defined

by AK097098.1, which is not sufficient evidence to define a distinct locus.

Product images:



Coomassie blue staining of purified C14orf181 protein (Cat# [TP324309]). The protein was produced from HEK293T cells transfected with C14orf181 cDNA clone (Cat# [RC224309]) using MegaTran 2.0 (Cat# [TT210002]).