

Product datasheet for TP301498L

OriGene Technologies, Inc.

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FAM174C (NM_017914) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chromosome 19 open reading frame 24 (C19orf24), 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC201498 representing NM_017914 or AA Sequence: Red=Cloning site Green=Tags(s)

MREGQEMGPTPVPSNPLLHRSFPCWPRGWSHPVPTRELLLEPAQPADLLPPAPTAGPCSLASWMLSQP

GR

GSQVKTGGTPTATAQDAEAPLPDCDLCLSPAPVGTWQPRAKAGWAGDPRNLSGNTFSPGWEQ

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK

Predicted MW: 14.1 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 060384

 Locus ID:
 55009

 UniProt ID:
 Q9BVV8

 RefSeq Size:
 886



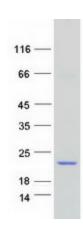


Cytogenetics: 19p13.3

RefSeq ORF: 396

Synonyms: C19orf24

Product images:



Coomassie blue staining of purified C19orf24 protein (Cat# [TP301498]). The protein was produced from HEK293T cells transfected with C19orf24 cDNA clone (Cat# [RC201498]) using MegaTran 2.0 (Cat# [TT210002]).