

Product datasheet for TP309580L

OriGene Technologies, Inc.

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FAM13C1 (FAM13C) (NM_001001971) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human family with sequence similarity 13, member C (FAM13C),

transcript variant 2, 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC209580 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MFSCFCFSLQDNSFSSTTVTECDEDPVSLHEDQTDCSSLRDENNKENYPDAGALVEEHAPPSWEPQQQNV EATVLVDSVLRPSMGNFKSRKPKSIFKAESGRSHGESQETEHVVSSQSECQVRAGTPAHESPQNNAFKCQ ETVRLQPRIDQRTAISPKDAFETRQDLNEEEAAQVHGVKDPAPASTQSVLADGTDSADPSPVHKDGQNEA DSAPEDLHSVGTSRLLYHITDGDNPLLSPRCSIFSQSQRFNLDPESAPSPPSTQQFMMPRSSSRCSCGDG

KEPQTITQLTKHIQSLKRKIRKFEEKFEQEKKYRVTKQDKNLIKPLYDRYRIIKQILSTPSLIPTIQEEE

 ${\tt DSDEDRPQGSQQPSLADPASHLPVGDHLTYSNETEPVRALLPDEKKEVKPPALSMSNLHEATMPVLLDHL}$

RETRADKKRLRKALREFEEQFFKQTGRSPQKEDRIPMADEYYEYKHIKAKLRLLEVLISKQDVAKTI

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK
Predicted MW: 54.8 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 001001971

 Locus ID:
 220965

 UniProt ID:
 Q8NE31

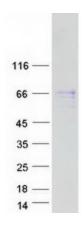
 RefSeq Size:
 3101

 Cytogenetics:
 10q21.1

 RefSeq ORF:
 1461

 Synonyms:
 FAM13C1

Product images:



Coomassie blue staining of purified FAM13C protein (Cat# [TP309580]). The protein was produced from HEK293T cells transfected with FAM13C cDNA clone (Cat# [RC209580]) using MegaTran 2.0 (Cat# [TT210002]).