

Product datasheet for TP312947L

OriGene Technologies, Inc.

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FAM166A (NM_001001710) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human family with sequence similarity 166, member A (FAM166A), 1

mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC212947 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MTTTQKHDLFTPEPHYVPGYAGFFPQLRYQVGNTYGRTTGQLLTDPSVQKSPCSVLSPMSKPKFIEDFSQ SKPPRVPCQDLTEPYIPHYTSLKPSKNFEILGQLPPLEVDAQEPPGVENIPRQILLPAGFTPDTPHPPCP PGRKGDSRDLGHPVYGEEAWKSATPVCEAPRQHQLYHCQRDEYPPPARRQQETLDVGSFQRLPQLDHP

NL

IQRKAISGYAGFIPRFTWVMGLNYRDGVMQAMDEFDKSQFLFRNPHCDLGEKLPGTHWPSNHIYSSQGL

I

PFYMGFIPAMQDNYALTFGNSTRRAYWKEWAKRNHTL

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK

Predicted MW: 36 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 001001710

 Locus ID:
 401565

 UniProt ID:
 06|272

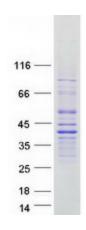
 RefSeq Size:
 1148

 Cytogenetics:
 9q34.3

 RefSeq ORF:
 951

 Synonyms:
 HSD46

Product images:



Coomassie blue staining of purified FAM166A protein (Cat# [TP312947]). The protein was produced from HEK293T cells transfected with FAM166A cDNA clone (Cat# [RC212947]) using MegaTran 2.0 (Cat# [TT210002]).