

## Product datasheet for TP302996M

#### OriGene Technologies, Inc.

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### ETEA (FAF2) (NM\_014613) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Homo sapiens Fas associated factor family member 2 (FAF2),

100 µg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC202996 representing NM\_014613 **or AA Sequence:** Red=Cloning site Green=Tags(s)

MAAPEERDLTQEQTEKLLQFQDLTGIESMDQCRHTLEQHNWNIEAAVQDRLNEQEGVPSVFNPPPSRPLQ VNTADHRIYSYVVSRPQPRGLLGWGYYLIMLPFRFTYYTILDIFRFALRFIRPDPRSRVTDPVGDIVSFM HSFEEKYGRAHPVFYQGTYSQALNDAKRELRFLLVYLHGDDHQDSDEFCRNTLCAPEVISLINTRMLFWA CSTNKPEGYRVSQALRENTYPFLAMIMLKDRRMTVVGRLEGLIQPDDLINQLTFIMDANQTYLVSERLER EERNQTQVLRQQQDEAYLASLRADQEKERKKREERERKRRKEEEVQQQKLAEERRRQNLQEEKERKLECL PPEPSPDDPESVKIIFKLPNDSRVERRFHFSQSLTVIHDFLFSLKESPEKFQIEANFPRRVLPCIPSEEW

**PNPPTLQEAGLSHTEVLFVQDLTDE** 

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**V** 

Tag: C-Myc/DDK
Predicted MW: 52.4 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.



#### ETEA (FAF2) (NM\_014613) Human Recombinant Protein - TP302996M

**RefSeq:** NP 055428

 Locus ID:
 23197

 UniProt ID:
 Q96CS3

 RefSeq Size:
 4515

 Cytogenetics:
 5q35.2

 RefSeq ORF:
 1335

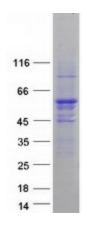
**Synonyms:** ETEA; UBXD8; UBXN3B

**Summary:** The protein encoded by this gene is highly expressed in peripheral blood of patients with

atopic dermatitis (AD), compared to normal individuals. It may play a role in regulating the resistance to apoptosis that is observed in T cells and eosinophils of AD patients. [provided by

RefSeq, Jul 2008]

# **Product images:**



Coomassie blue staining of purified FAF2 protein (Cat# [TP302996]). The protein was produced from HEK293T cells transfected with FAF2 cDNA clone (Cat# [RC202996]) using MegaTran 2.0 (Cat# [TT210002]).