

## Product datasheet for **TP302291M**

### **C16orf9 (FAM234A) (NM\_032039) Human Recombinant Protein**

#### Product data:

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human integrin alpha FG-GAP repeat containing 3 (ITFG3), 100 µg

**Species:** Human

**Expression Host:** HEK293T

**Expression cDNA Clone or AA Sequence:** >RC202291 protein sequence  
**Red**=Cloning site **Green**=Tags(s)

MLDHKDLEAEIHPLKNEERKSQENLGNPSKNEDNVKSAPPQSRLSRCRAAAFFLSLFLCLFVVFVVSFVI  
PCPDRPASQRMWRIDYSAVIYDFLAVDDINGDRIQDVLFLYKNTNSSNNFSRSCVDEGFSSPCTFAAAV  
SGANGSTLWERPVAQDVALVECAVPQPRGSEAPSACILVGRPSSFIAVNLFTGETLWNHSSSFSGNASIL  
SPLLQVPDVG DGAPDLLVLTQEREEVSGHLYSGSTGHQIGLRGSLGVDGESGFLLVHTRTGAHYILFPC  
ASSLCGCSVKGLYEKVTGSGGPFKSDPHWESMLNATRRMLSHSSGAVRYLMHVPGNAGADVLLVGSEAF  
VLLDQGELTPRWTPKAAHVLRKPIFGRYKPD TLAVAVENGTGTDRQILFLDLGTGAVLCSLALPSLPGGP  
LSASLPTADHRSAFFFWGLHELGSTSETETGEARHSLYMFHPTLPRVLELANVSTHIVAFDAVLFEPSP  
HAAYILLTGPADSEAPGLVSVIKHKVRDLVPSRVVRLGEGGPDSDQAIRDRFSRLRYQSEA

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

**Tag:** C-Myc/DDK

**Predicted MW:** 59.5 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.

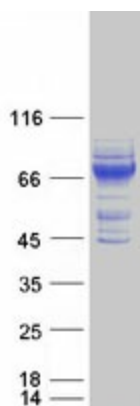
**Stability:** Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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RefSeq:	<a href="#">NP_114428</a>
Locus ID:	83986
UniProt ID:	<a href="#">Q9H0X4</a>
RefSeq Size:	3224
Cytogenetics:	16p13.3
RefSeq ORF:	1656
Synonyms:	C16orf9; gs19; ITFG3
Protein Families:	Transmembrane

### Product images:



Coomassie blue staining of purified FAM234A protein (Cat# [TP302291]). The protein was produced from HEK293T cells transfected with FAM234A cDNA clone (Cat# [RC202291]) using MegaTran 2.0 (Cat# [TT210002]).