

## Product datasheet for TP302291L

### 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), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC202291 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MLDHKDLEAEIHPLKNEERKSQENLGNPSKNEDNVKSAPPQSRLSRCRAAAFFLSLFLCLFVVFVVSFVI  
PCPDRPASQRMWRIDYSAVIYDFLAVDDINGDRIQDVLFLYKNTNSSNNFSRSCVDEGFSSPCTFAAAV  
SGANGSTLWERPVAQDVALVECAVPQPRGSEAPSACILVGRPSSFIAVNLFTGETLWNHSSSFSGNASIL  
SPLLQVPDVGDGAPDLLVLTQEREEVSGHLYSGSTGHQIGLRGSLGVDGESGFLLVHTRTGAHYILFPC  
ASSLCGCSVKGLYEKVTGSGGPFKSDPHWESMLNATRRMLSHSSGAVRYLMHVPGNAGADVLLVGSEAF  
VLLDQGELTPRWTPKAAHVLRKPIFGRYKPDTLAVAVENGTGTDRQILFLDLGTGAVLCSLALPSLPGGP  
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: [NP\\_114428](#)

Locus ID: 83986

UniProt ID: [Q9H0X4](#)

RefSeq Size: 3224

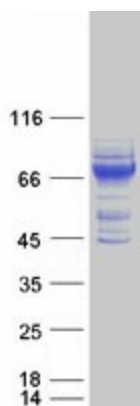
Cytogenetics: 16p13.3

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]).