

## **Product datasheet for TP761271**

## OriGene Technologies, Inc.

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## FAM53C (NM\_001135647) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Human family with sequence similarity 53, member C

(FAM53C), transcript variant 1, full length, with N-terminal HIS tag, expressed in E. coli, 50ug

Species: Human
Expression Host: E. coli

**Expression cDNA Clone** 

or AA Sequence:

A DNA sequence encoding human full-length FAM53C

Tag: N-His

Predicted MW: 42.9 kDa

**Concentration:** >0.05 μg/μL as determined by microplate BCA method

**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining

**Buffer:** 50 mM Tris-HCl, pH 8.0, 8 M urea

**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.

**RefSeg:** NP 001129119

 Locus ID:
 51307

 UniProt ID:
 Q9NYF3

 RefSeq Size:
 4419

 Cytogenetics:
 5q31.2

 RefSeq ORF:
 1176

 Synonyms:
 C5orf6

Summary: The protein encoded by this gene belongs to the FAM53 protein family. FAM53 protein family

members bind to a transcriptional regulator that modulates cell proliferation. Alternative

splicing results in multiple transcript variants. [provided by RefSeq, Apr 2017]





## **Product images:**

