

## Product datasheet for TP306786M

## OriGene Technologies, Inc.

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## C2orf76 (NM\_001017927) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human chromosome 2 open reading frame 76 (C2orf76), 100 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC206786 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MAPGEVTITVRLIRSFEHRNFKPVVYHGVNLDQTVKEFIVFLKQDVPLRTNLPPPFRNYKYDALKIIHQA

HKSKTNELVLSLEDDERLLLKEDSTLKAAGIASETEIAFFCEEDYRNYKANPISSW

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK

**Predicted MW:** 14.4 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.

RefSeq: NP 001017927

 Locus ID:
 130355

 UniProt ID:
 Q3KRA6

 RefSeq Size:
 950

Cytogenetics: 2q14.2

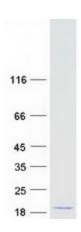




RefSeq ORF: 378

Synonyms: AIM29

## **Product images:**



Coomassie blue staining of purified C2orf76 protein (Cat# [TP306786]). The protein was produced from HEK293T cells transfected with C2orf76 cDNA clone (Cat# [RC206786]) using MegaTran 2.0 (Cat# [TT210002]).