

Product datasheet for TP300181

OriGene Technologies, Inc.

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TENT5A (NM 017633) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human family with sequence similarity 46, member A (FAM46A), 20 μg

Species: Human Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >RC200181 protein sequence Red=Cloning site Green=Tags(s)

MAEGEGYFAMSEDELACSPYIPLGGDFGGGDFGGGDFGGGDFGGGGSFGGHCLDYCESPTAHCNVLNWEQ

VQRLDGILSETIPIHGRGNFPTLELQPSLIVKVVRRRLAEKRIGVRDVRLNGSAASHVLHQDSGLGYKDL DLIFCADLRGEGEFQTVKDVVLDCLLDFLPEGVNKEKITPLTLKEAYVQKMVKVCNDSDRWSLISLSNNS GKNVELKFVDSLRRQFEFSVDSFQIKLDSLLLFYECSENPMTETFHPTIIGESVYGDFQEAFDHLCNKII ATRNPEEIRGGGLLKYCNLLVRGFRPASDEIKTLQRYMCSRFFIDFSDIGEQQRKLESYLQNHFVGLEDR KYEYLMTLHGVVNESTVCLMGHERRQTLNLITMLAIRVLADQNVIPNVANVTCYYQPAPYVADANFSNYY

IAQVQPVFTCQQQTYSTWLPCN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 49.5 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.

RefSeq: NP 060103





TENT5A (NM_017633) Human Recombinant Protein - TP300181

Locus ID: 55603

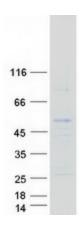
UniProt ID:Q96IP4RefSeq Size:5617Cytogenetics:6q14.1RefSeq ORF:1326

Synonyms: C6orf37; FAM46A; OI18; XTP11

Summary: Probable nucleotidyltransferase that may act as a non-canonical poly(A) RNA polymerase.

[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified TENT5A protein (Cat# TP300181). The protein was produced from HEK293T cells transfected with TENT5A cDNA clone (Cat# [RC200181]) using MegaTran 2.0 (Cat# [TT210002]).