

## Product datasheet for **TP318379**

### **C16orf86 (NM\_001012984) Human Recombinant Protein**

#### Product data:

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human chromosome 16 open reading frame 86 (C16orf86), 20 µg

**Species:** Human

**Expression Host:** HEK293T

**Expression cDNA Clone or AA Sequence:** >RC218379 representing NM\_001012984  
**Red**=Cloning site **Green**=Tags(s)

MASAGAERRPGVQEATVVGQQLTEEPGSAQTSECPVAGDQFLVPAHEARGTQSEDQRPAGAASESELQE  
EGPKLGEERPKPHAGALEERGPRPVVSIVRPRHGPKRKPVKLSLPLGLRAHLKAEALPPKLPLQEEPE  
DSQSESPSAKQHKKAKKRKSLGAPVLHAVASMVSAPLETLRERKAQRLRPLYQVNYCNPELNQAGKG  
DGEAEVEAEALAPVPEEGGVEQLQALLPLAGELGPGALPCPSPLVPTHALAPLGEEAGEEPGGLPSL  
GVSDHKAEVDKSTQVDIDKMLSVCTAPLVPLSPQYK

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

**Tag:** C-Myc/DDK

**Predicted MW:** 33.3 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\\_001013002](#)

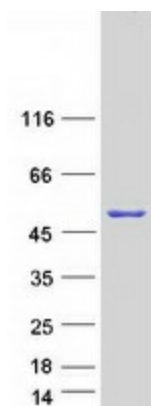
**Locus ID:** 388284



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UniProt ID: [Q6ZW13](#)  
RefSeq Size: 1287  
Cytogenetics: 16q22.1  
RefSeq ORF: 951

### Product images:



Coomassie blue staining of purified C16orf86 protein (Cat# TP318379). The protein was produced from HEK293T cells transfected with C16orf86 cDNA clone (Cat# [RC218379]) using MegaTran 2.0 (Cat# [TT210002]).