

## Product datasheet for **TP312484M**

### C2orf27 (C2orf27A) (NM\_013310) Human Recombinant Protein

#### Product data:

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human chromosome 2 open reading frame 27 (C2orf27), 100 µg

**Species:** Human

**Expression Host:** HEK293T

**Expression cDNA Clone or AA Sequence:** >RC212484 representing NM\_013310  
Red=Cloning site Green=Tags(s)

MTVKWKQLSAPASGAEIQRFPVPAVEPVPAPGADSPPGTALELEEPEPSCRCPGTAQDQPSEELPDFMA  
PPVEPPASALELKVWLELEVAERGGQHSSSQQLPHCSQSWAQWKLWRQRPGFAIWAPLPHWRGTSLIQQS  
SSPAAEGPAATAAGAVCLPAGGAGEQEKEPVSRGSSRSCSQRPPPPGMEVCPQLGIWAICP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

**Tag:** C-Myc/DDK

**Predicted MW:** 21.3 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\\_037442](#)

**Locus ID:** 29798

**RefSeq Size:** 1222

**Cytogenetics:** 2q21.2

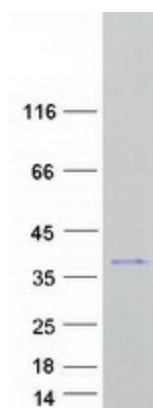


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RefSeq ORF: 609

Synonyms: C2orf27; C2orf27B

### Product images:



Coomassie blue staining of purified C2orf27A protein (Cat# [TP312484]). The protein was produced from HEK293T cells transfected with C2orf27A cDNA clone (Cat# [RC212484]) using MegaTran 2.0 (Cat# [TT210002]).