

Product datasheet for TP312484L

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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), 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC212484 representing NM_013310 or AA Sequence: Red=Cloning site Green=Tags(s)

MTVKWKQLSAPASGAEIQRFPVPAVEPVPAPGADSPPGTALELEEAPEPSCRCPGTAQDQPSEELPDFMA PPVEPPASALELKVWLELEVAERGGQHSSSQQLPHCSQSWAQWKLWRQRPGFAIWAPLPHWRGTSLIQQS

SSPAAEGPAATAAGAVCLPAGGAGEQEKEPVSRGSSRSSCSQRRPPPPGMEVCPQLGIWAICP

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

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

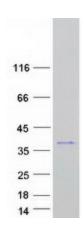




RefSeq ORF: 609

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]).