

## **Product datasheet for TP308144M**

## OriGene Technologies, Inc.

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## C2orf27 (C2orf27B) (NM\_214461) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human MGC50273 protein (MGC50273), 100 μg

Species: Human
Expression Host: HEK293T

Expression cDNA >RC208144 protein sequence
Clone or AA Red=Cloning site Green=Tags(s)

Sequence:

MFVRPESGEQGPETLAPASGAEIQRFPVPAVEPVPAPGADSPPGTALELEEAPEPSCRCPGTAQDQPSEE LPDFMAPPVEPPASALELKVWLELEVAERGGQHSSSQQLPHCSQSWAQWKLWRQRPGFAIWAPLPHWRGT SLIQQSSSPAAEGPAATAAGAVCLPAGGAGEQEKEPVSRGSSRSSCSQRRPPPPGMEVCPQLGIWAICP

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**V** 

Tag: C-Myc/DDK

**Predicted MW:** 21.9 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 999626

**Locus ID:** 408029

RefSeq Size: 1429

**Cytogenetics:** 2q21.2

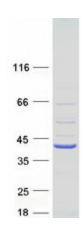




RefSeq ORF: 627

Synonyms: MGC50273

## **Product images:**



Coomassie blue staining of purified C2orf27B protein (Cat# [TP308144]). The protein was produced from HEK293T cells transfected with C2orf27B cDNA clone (Cat# [RC208144]) using MegaTran 2.0 (Cat# [TT210002]).