

## **Product datasheet for TP301033**

## OriGene Technologies, Inc.

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## C11ORF67 (AAMDC) (NM\_024684) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human chromosome 11 open reading frame 67 (C11orf67), 20 μg

Species: Human Expression Host: HEK293T

**Expression cDNA** >RC201033 protein sequence Clone or AA Sequence: Red=Cloning site Green=Tags(s)

MTSPEIASLSWGQMKVKGSNTTYKDCKVWPGGSRTWDWRETGTEHSPGVQPADVKEVVEKGVQTLVIGRG

MSEALKVPSSTVEYLKKHGIDVRVLQTEQAVKEYNALVAQGVRVGGVFHSTC

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK
Predicted MW: 13.2 kDa

**Concentration:**  $>0.05 \mu g/\mu L$  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 078960

 Locus ID:
 28971

 UniProt ID:
 Q9H7C9

RefSeq Size: 557

Cytogenetics: 11q14.1





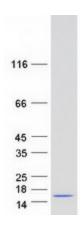
RefSeq ORF: 366

Synonyms: C11orf67; CK067; PTD015

**Summary:** May play a role in preadipocyte differentiation and adipogenesis.[UniProtKB/Swiss-Prot

Function]

## **Product images:**



Coomassie blue staining of purified AAMDC protein (Cat# TP301033). The protein was produced from HEK293T cells transfected with AAMDC cDNA clone (Cat# [RC201033]) using MegaTran 2.0 (Cat# [TT210002]).