

## **Product datasheet for TP301435L**

## OriGene Technologies, Inc.

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## C11orf49 (NM\_024113) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human chromosome 11 open reading frame 49 (C11orf49), transcript

variant 3, 1 mg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC201435 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MLSPERLALPDYEYLAQRHVLTYMEDAVCQLLENREDISQYGIARFFTEYFNSVCQGTHILFREFSFVQA TPHNRVSFLRAFWRCFRTVGKNGDLLTMKEYHCLLQLLCPDFPLELTQKAARIVLMDDAMDCLMSFSDFL FAFQIQFYYSEFLDSVAAIYEDLLSGKNPNTVIVPTSSSGQHRQRPALGGAGTLEGVEASLFYQCLENLC DRHKYSCPPPALVKEALSNVQRLTFYGFLMALSKHRGINQALGALPDKGDLMHDPAMDEELERLLAQVPG

LVNSVTASPEASCLPSRTPPRVGSPWRPLHHSRKVDGESDGSTEETDESET

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK

Predicted MW: 37.2 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 077018

**Locus ID:** 79096





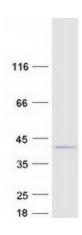
**Cytogenetics:** 

UniProt ID: Q9H6J7

RefSeq Size: 1746

RefSeq ORF: 993

## **Product images:**



11p11.2

Coomassie blue staining of purified C11orf49 protein (Cat# [TP301435]). The protein was produced from HEK293T cells transfected with C11orf49 cDNA clone (Cat# [RC201435]) using MegaTran 2.0 (Cat# [TT210002]).