

## **Product datasheet for TP325215L**

## 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

## C7orf50 (NM\_001134395) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Homo sapiens chromosome 7 open reading frame 50 (C7orf50),

transcript variant 2, 1 mg

Species: Human Expression Host: HEK293T

**Expression cDNA** >RC225215 protein sequence **Clone or AA Sequence:** Red=Cloning site Green=Tags(s)

MAKQKRKVPEVTEKKNKKLKKASAEGPLLGPEAAPSGEGAGSKGEAVLRPGLDAEPELSPEEQRVLERKL KKERKKEERQRLREAGLVAQHPPARRSGAELALDYLCRWAQKHKNWRFQKTRQTWLLLHMYDSDKVPDEH

FSTLLAYLEGLQGRARELTVQKAEALMRELDEEGSDPPLPGRAQRIRQVLQLLS

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

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 001127867

Locus ID: 84310 UniProt ID: Q9BR|6





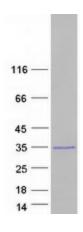


RefSeq Size: 1301

Cytogenetics: 7p22.3 RefSeq ORF: 582

Synonyms: YCR016W

## **Product images:**



Coomassie blue staining of purified C7orf50 protein (Cat# [TP325215]). The protein was produced from HEK293T cells transfected with C7orf50 cDNA clone (Cat# [RC225215]) using MegaTran 2.0 (Cat# [TT210002]).