

## **Product datasheet for TP324199L**

## OriGene Technologies, Inc.

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## C19orf54 (NM 198476) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human chromosome 19 open reading frame 54 (C19orf54), 1 mg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC224199 representing NM\_198476 or AA Sequence: Red=Cloning site Green=Tags(s)

MTSPCSPPLKPPISPPKTPVPQASSIPSPPLPPSPLDFSALPSPPWSQQTPVPPPLPPPPPAATGPAPR HVFGLEKSQLLKEAFDKAGPVPKGREDVKRLLKLHKDRFRGDLRWILFCADLPSLIQEGPQCGLVALWMA GTLLSPPSGVPLERLIRVATERGYTAQGEMFSVADMGRLAQEVLGCQAKLLSGGLGGPNRDLVLQHLVTG HPLLIPYDEDFNHEPCQRKGHKAHWAVSAGVLLGVRAVPSLGYTEDPELPGLFHPVLGTPCQPPSLPEEG SPGAVYLLSKQGKSWHYQLWDYDQVRESNLQLTDFSPSRATDGRVYVVPVGGVRAGLCGQALLLTPQDCS

Η

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK
Predicted MW: 37.6 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:** <u>NP 940878</u> **Locus ID:** 284325





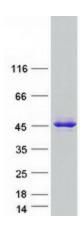
UniProt ID: Q5BKX5

RefSeq Size: 2769

Cytogenetics: 19q13.2

RefSeq ORF: 1053

## **Product images:**



Coomassie blue staining of purified C19orf54 protein (Cat# [TP324199]). The protein was produced from HEK293T cells transfected with C19orf54 cDNA clone (Cat# [RC224199]) using MegaTran 2.0 (Cat# [TT210002]).