

## **Product datasheet for TP308422**

## OriGene Technologies, Inc.

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## LRRC28 (NM\_144598) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human leucine rich repeat containing 28 (LRRC28), 20 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC208422 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MASELCKTISVARLEKHKNLFLNYRNLHHFPLELLKDEGLQYLERLYMKRNSLTSLPENLAQKLPNLVEL YLHSNNIVVVPEAIGSLVKLQCLDLSDNALEIVCPEIGRLRALRHLRLANNQLQFLPPEVGDLKELQTLD ISTNRLLTLPERLHMCLSLQYLTVDRNRLWYVPRHLCQLPSLNELSMAGNRLAFLPLDLGRSRELQYVYV DNNIHLKGLPSYLYNKVIGCSGCGAPIQVSEVKLLSFSSGQRTVFLPAEVKAIGTEHDHVLPLQELAMRG LYHTYHSLLKDLNFLSPISLPRSLLELLHCPLGHCHRCSEPMFTIVYPKLFPLRETPMAGLHQWKTTVSF

VAYCCSTQCLQTFDLLS

**TRTRPL**EQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

**Predicted MW:** 41.7 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 653199

**Locus ID:** 123355



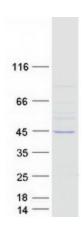


UniProt ID: Q86X40

RefSeq Size: 1569 Cytogenetics: 15q26.3

RefSeq ORF: 1101

## **Product images:**



Coomassie blue staining of purified LRRC28 protein (Cat# TP308422). The protein was produced from HEK293T cells transfected with LRRC28 cDNA clone (Cat# [RC208422]) using MegaTran 2.0 (Cat# [TT210002]).