

## **Product datasheet for TP319180**

## OriGene Technologies, Inc.

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## LRRC3 (NM\_030891) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human leucine rich repeat containing 3 (LRRC3), 20 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC219180 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MGTVRPPRPSLLLVSTRESCLFLLFCLHLGAACPQPCRCPDHAGAVAVFCSLRGLQEVPEDIPANTVLLK LDANKISHLPDGAFQHLHRLRELDLSHNAIEAIGSATFAGLAGGLRLLDLSYNRIQRIPKDALGKLSAKI RLSHNPLHCECALQEALWELKLDPDSVDEIACHTSVQEEFVGKPLVQALDAGASLCSVPHRTTDVAMLVT

MFGWFAMVIAYVVYYVRHNQEDARRHLEYLKSLPSAPASKDPIGPGP

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK
Predicted MW: 24.6 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:** NP 112153

**Locus ID:** 81543 **UniProt ID:** Q9BY71







RefSeq Size: 2520

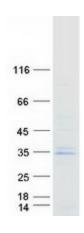
Cytogenetics: 21q22.3

RefSeq ORF: 771

**Synonyms:** C21orf30; C21orf102; LRRC3DN

**Protein Families:** Transmembrane

## **Product images:**



Coomassie blue staining of purified LRRC3 protein (Cat# TP319180). The protein was produced from HEK293T cells transfected with LRRC3 cDNA clone (Cat# [RC219180]) using MegaTran 2.0 (Cat# [TT210002]).