

## **Product datasheet for TP306518**

## OriGene Technologies, Inc.

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## RFPL3 (NM\_006604) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human ret finger protein-like 3 (RFPL3), transcript variant 2, 20 µg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC206518 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MAALFQEASSCPVCSDYLEKPMSLECGCTVCLKCINSLQKEPHGEDLLCCCCSMVSQRNKIRPNRQLERL VSHIKELEPKMKKILQMNPRMRKFQVDMTLDADTANNFLLISDDLRSVRSGLITQNRQDLAERFDVSVCI LGSPRFTCGRHYWEVDVGTSTEWDLGVCRESVHCKGKIQLTTELGFWTVSLRDGSRLSASTVPLTFLLVD RKLQRVGIFLDMGMQNVSFFDAESGSHVYTFRSVSAEEPLRPFLAPSIPPNGDQGVLSICPLMNSGTTDA

**PVRPGEAK** 

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK

**Predicted MW:** 32 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 006595

**Locus ID:** 10738





UniProt ID: O75679

RefSeq Size: 1214

Cytogenetics: 22q12.3

RefSeq ORF: 864

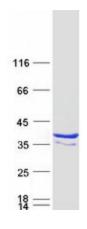
Synonyms: RNF120

Summary: (Microbial infection) Stimulates the activity of Human Immunodeficiency Virus 1/HIV-1 pre-

integration complex.[UniProtKB/Swiss-Prot Function]

**Protein Families:** Druggable Genome

## **Product images:**



Coomassie blue staining of purified RFPL3 protein (Cat# TP306518). The protein was produced from HEK293T cells transfected with RFPL3 cDNA clone (Cat# [RC206518]) using MegaTran 2.0 (Cat#

[TT210002]).