

Product datasheet for TP302658L

OriGene Technologies, Inc.

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RPS27L (NM_015920) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human ribosomal protein S27-like (RPS27L), 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC202658 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MPLARDLLHPSLEEEKKKHKEKRLVQSPNSYFMDVKCPGCYKITTVFSHAQTVVLCVGCSTVLCQPTGGK

ARLTEGCSFRRKQH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 9.3 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 057004

 Locus ID:
 51065

 UniProt ID:
 Q71UM5

 RefSeq Size:
 1084

Cytogenetics: 15q22.2





RefSeq ORF: 252

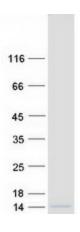
Summary: This gene encodes a protein sharing 96% amino acid similarity with ribosomal protein S27,

which suggests the encoded protein may be a component of the 40S ribosomal subunit.

[provided by RefSeq, Jul 2008]

Protein Pathways: Ribosome

Product images:



Coomassie blue staining of purified RPS27L protein (Cat# [TP302658]). The protein was produced from HEK293T cells transfected with RPS27L cDNA clone (Cat# [RC202658]) using MegaTran 2.0 (Cat# [TT210002]).