

Product datasheet for TP324562

OriGene Technologies, Inc.

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C21ORF56 (SPATC1L) (NM_032261) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chromosome 21 open reading frame 56 (C21orf56), transcript

variant 2, 20 µg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC224562 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MVRPKKVCFSESSLPTGDRTRRSYYLNEIQSFAGAEKDARVVGEIAFQLDRRILAYVFPGVTRLYGFTVA NIPEKIEQTSTKSLDGSVDERKLRELTQRYLALSARLEKLGYSRDVHPAFSEFLINTYGILKQRPDLRAN

PLHSSPAALRKLVIDVVPPKFLGDSLLLLNCLCELSKEDGKPLFAW

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 20.9 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 115637</u>

Locus ID: 84221 **UniProt ID:** Q9H0A9



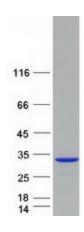


RefSeq Size: 1181

Cytogenetics: 21q22.3 RefSeq ORF: 558

Synonyms: C21orf56

Product images:



Coomassie blue staining of purified SPATC1L protein (Cat# TP324562). The protein was produced from HEK293T cells transfected with SPATC1L cDNA clone (Cat# [RC224562]) using MegaTran 2.0 (Cat# [TT210002]).