

Product datasheet for TP308117

OriGene Technologies, Inc.

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RASL12 (NM_016563) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human RAS-like, family 12 (RASL12), 20 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC208117 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MSSVFGKPRAGSGPQSAPLEVNLAILGRRGAGKSALTVKFLTKRFISEYDPNLEDTYSSEETVDHQPVHL RVMDTADLDTPRNCERYLNWAHAFLVVYSVDSRQSFDSSSSYLELLALHAKETQRSIPALLLGNKLDMAQ YRQVTKAEGVALAGRFGCLFFEVSACLDFEHVQHVFHEAVREARRELEKSPLTRPLFISEERALPHQAPL

TARHGLASCTFNTLSTINLKEMPTVAQAKLVTVKSSRAQSKRKAPTLTLLKGFKIF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 29.5 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 057647

Locus ID: 51285

UniProt ID: Q9NYN1, A0A024R5Y3



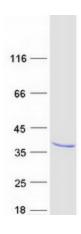


RefSeq Size: 2603

Cytogenetics: 15q22.31

RefSeq ORF: 798
Synonyms: RIS

Product images:



Coomassie blue staining of purified RASL12 protein (Cat# TP308117). The protein was produced from HEK293T cells transfected with RASL12 cDNA clone (Cat# [RC208117]) using MegaTran 2.0 (Cat# [TT210002]).