

Product datasheet for TP324926

OriGene Technologies, Inc.

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ARL9 (NM_206919) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human ADP-ribosylation factor-like 9 (ARL9), 20 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC224926 representing NM_206919

or AA Sequence: Red=Cloning site Green=Tags(s)

MEFLEIGGSKPFRSYWEMYLSKGLLLIFVVDSADHSRLPEAKKYLHQLIAANPVLPLVVFANKQDLEAAY

HITDIHEALALSEVGNDRKMFLFGTYLTKNGSEIPSTMQDAKDLIAQLAADVQ

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK

Predicted MW: 13.6 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 996802

 Locus ID:
 132946

 UniProt ID:
 Q6T311

 RefSeg Size:
 836

RefSeq Size: 836 Cytogenetics: 4q12



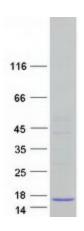


RefSeq ORF: 369

Summary: ARL9 is a member of the small GTPase protein family with a high degree of similarity to ARF

(MIM 103180) proteins of the RAS superfamily.[supplied by OMIM, Nov 2008]

Product images:



Coomassie blue staining of purified ARL9 protein (Cat# TP324926). The protein was produced from HEK293T cells transfected with ARL9 cDNA clone (Cat# [RC224926]) using MegaTran 2.0 (Cat# [TT210002]).