

## ARL9 Human

**Description:**ARL9 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 143 amino acids (1-123 a.a.) and having a molecular mass of 15.9kDa. ARL9 is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Catalog #:**PRPS-1016

For research use only.

**Synonyms:**ADP-ribosylation factor-like protein 9, ARL9.

**Source:**Escherichia Coli.

**Physical Appearance:**Sterile Filtered clear solution.

**Amino Acid Sequence:**MGSSHHHHHH SSGLVPRGSH MEFLEIGGSK PFRSYWEMYL  
SKGLLLIFVV DSADHSRLPE AKKYLHQLIA ANPVLPLVVF ANKQDLEAAY HITDIHEALA  
LSEVGNDRKM FLFGTYLTKN GSEIPSTMQD AKDLIAQLAA DVQ.

**Purity:**Greater than 90.0% as determined by SDS-PAGE.

**Formulation:**

ARL9 protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 1mM DTT, 20% glycerol and 200mM NaCl.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Usage:**

NeoBiolab's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

**Introduction:**

ADP-ribosylation factor-like protein 9 (ARL9) is a member of to 2 novel subfamilies coding for small GTPases that were found to be highly conserved among eukaryotes.

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