

Datasheet for ABIN667994

**ARL9 Protein (AA 1-123) (His tag)**[Go to Product page](#)**1** Image

## Overview

|                               |   |
|-------------------------------|---|
| Quantity:                     | 50 µg                                       |
| Target:                       | ARL9  |
| Protein Characteristics:      | AA 1-123                                    |
| Origin:                       | Human                                       |
| Source:                       | Escherichia coli (E. coli)                  |
| Protein Type:                 | Recombinant                                 |
| Purification tag / Conjugate: | This ARL9 protein is labelled with His tag. |
| Application:                  | SDS-PAGE (SDS)                              |

## Product Details

|                  |                                       |
|------------------|---------------------------------------|
| Characteristics: | ARL9, 1-123aa, Human, His tag, E.coli |
| Purity:          | > 90 % by SDS - PAGE                  |

## Target Details

|                   |   |
|-------------------|---|
| Target:           | ARL9  |
| Alternative Name: | ARL9 ( <a href="#">ARL9 Products</a> )  |
| Background:       | <p>ARL9 (ADP-ribosylation factor-like protein 9) belongs to two novel subfamilies coding for small GTPases that we found to be highly conserved among eukaryotes. Recombinant human ARL9 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by conventional chromatography, after refolding of the isolated inclusion bodies in a renaturation buffer.</p> <p>Synonyms: ADP-ribosylation factor-like 9, ADP ribosylation factor like protein 9, ADP ribosylation</p> |

Target Details

|                   |   |
|-------------------|---|
|                   | factor like 9. NCBI no.: NP_996802      |
| Molecular Weight: | 15.9kDa (143aa), confirmed by MALDI-TOF |

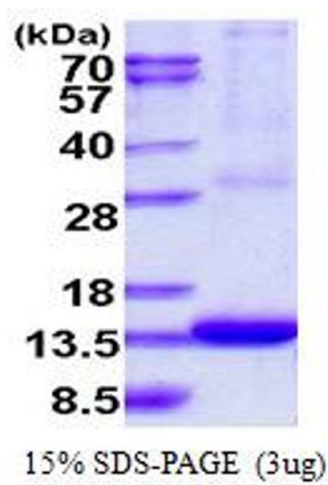
Application Details

|               |                       |
|---------------|-----------------------|
| Restrictions: | For Research Use only |
|---------------|-----------------------|

Handling

|                |   |
|----------------|---|
| Format:        | Liquid  |
| Concentration: | 0.5mg/ml (determined by Bradford assay)   |
| Buffer:        | Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 20% glycerol, 200mM NaCl |
| Storage:       | 4 °C  |

Images



SDS-PAGE

Image 1.