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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

ARL4A (Human) Recombinant Protein (P01)

Catalog Number: H00010124-P01

Regulation Status: For research use only (RUO)

Product Description: Human ARL4A full-length ORF (AAH01111, 1 a.a. - 200 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MGNGLSDQTSILSNLPSFQSFHIVILGLDCAGKTTVLYR
LQFNEFVNTVPTKGFNTEKIKVTLGNSKTVTFHFWDVG
GQEKLRPLWKS YTRCTDGIVFVDSVDVERMEEAKTE
LHKITRISENQGVPLIVANKQDLRNSLSLSEIEKLLAM
GELSSSTPWHLQPTCAIIGDGLKEGLEKLHDMIKRRK
MLRQQKKKR

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 47.74

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 10124

Gene Symbol: ARL4A

Gene Alias: ARL4

Gene Summary: ADP-ribosylation factor-like 4A is a member of the ADP-ribosylation factor family of

GTP-binding proteins. ARL4A is similar to ARL4C and ARL4D and each has a nuclear localization signal and an unusually high guanine nucleotide exchange rate. ARL4A is located in both the nuclear and extranuclear cell compartments. Multiple transcript variants encoding the same protein have been found for this gene. [provided by RefSeq]