

## Recombinant Rat Arl5a, His-tagged

**Cat. No.** Arl5a-3218R    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | ADP-ribosylation factor-like protein 5A (Arl5a)                                                                                                                                                                                                                                                                |
| <b>Species</b>          | Rat                                                                                                                                                                                                                                                                                                            |
| <b>Source</b>           | E.Coli/Yeast                                                                                                                                                                                                                                                                                                   |
| <b>ProteinLength</b>    | 179                                                                                                                                                                                                                                                                                                            |
| <b>Description</b>      | Ras-related GTP-binding protein; may function as GTP-dependent switches in signal transduction .                                                                                                                                                                                                               |
| <b>Form</b>             | This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.                                                                                                                                                                               |
| <b>Purity</b>           | >90%                                                                                                                                                                                                                                                                                                           |
| <b>Notes</b>            | Small volumes of Arl5a recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice. |
| <b>Storage</b>          | Store at -20 degree C. For extended storage, store at -20 or -80 degree C.                                                                                                                                                                                                                                     |
| <b>Storage Buffer</b>   | PBS pH 7.4, 50% glycerol                                                                                                                                                                                                                                                                                       |

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**Warning**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**GENE INFORMATION**

**Gene Name** [Arl5a ADP-ribosylation factor-like 5A \[ Rattus norvegicus \]](#)

**Official Symbol** [Arl5a](#)

**Synonyms** ARL5A; ADP-ribosylation factor-like 5A; ADP-ribosylation factor-like protein 5A; ADP-ribosylation factor-like 5; Arl5;

**Gene ID** [117050](#)

**mRNA Refseq** [NM\\_053979](#)

**Protein Refseq** [NP\\_446431](#)

**Function** GTP binding; nucleotide binding;

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