

Recombinant Rat Arf4, His-tagged

Cat. No. Arf4-3208R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ADP-ribosylation factor 4 (Arf4)
Species	Rat
Source	E.Coli/Yeast
ProteinLength	180
Description	human homolog binds EGFR and mediates the EGF-dependent activation of phospholipase D2 (PLD2) and of transcription factor AP-1 .
Form	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Purity	>90%
Notes	Small volumes of Arf4 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.
Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
Storage Buffer	PBS pH 7.4, 50% glycerol

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Warning

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

GENE INFORMATION

Gene Name	Arf4 ADP-ribosylation factor 4 [Rattus norvegicus]
Official Symbol	Arf4
Synonyms	ARF4; ADP-ribosylation factor 4;
Gene ID	79120
mRNA Refseq	NM_024151
Protein Refseq	NP_077065
Pathway	EGFR1 Signaling Pathway, organism-specific biosystem;
Function	GTP binding; nucleotide binding;

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