

Recombinant Full Length Rat Pra1 Family Protein 3(Arl6lp5) Protein, His-Tagged

Cat. No. RFL18996RF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Rat PRA1 family protein 3(Arl6lp5) Protein (Q9ES40) (1-188aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Full Length (1-188)
Form	Lyophilized powder
AA Sequence	MDVNLAPLRAWDDFFPGSDRFARPDFRDISKWNNRVVSNLLYYQTNYLVVAAMMIS VVGFLSPFNMILGGIIVLVFTGFVWAAHNKDILRRMKKQYPTAFVMVVMLASYFLIS MFGGVMVFVFGITFPLLLMFIHASLRLRNLKNKLENKMEGIGLKKTPMGIILDALEQQ EDSINKFADYISKARE
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	Arl6ip5
Synonyms	Arl6ip5; Gtrap3-18; Jwa; Pra2; Praf3; PRA1 family protein 3; ADP-ribosylation factor-like protein 6-interacting protein 5; ARL-6-interacting protein 5; Aip-5; GTRAP3-18; Glutamate transporter EAAC1-interacting protein; Prenylated Rab acceptor protein 2; P
UniProt ID	Q9ES40