

Recombinant Human ARL4A protein, His-tagged

Cat. No. ARL4A-2550H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ARL4A protein(P40617)(2-200aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	2-200aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	26.5 kDa
AA Sequence	GNGLSDQTSILSNLPSFQSFHIVILGLDCAGKTTVLYRLQFNEFVNTVPTKGFNTEKIK VTLGNSKTVTFHFWDVGGQEKLRLWKS YTRCTDGIVFVVDSDVERMEEAKTELH KITRISENQGVPLIVANKQDLRNSLSLSEIEKLLAMGELSSSTPWHLQPTCAIIGDGL KEGLEKLHDMIKRRKMLRQQKKKR
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

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%.

GENE INFORMATION

Gene Name	ARL4A ADP-ribosylation factor-like 4A [Homo sapiens]
Official Symbol	ARL4A
Synonyms	ARL4A; ADP-ribosylation factor-like 4A; ADP ribosylation factor like 4 , ARL4; ADP-ribosylation factor-like protein 4A; ADP-ribosylation factor-like 4; ARL4;
Gene ID	10124
mRNA Refseq	NM_001037164
Protein Refseq	NP_001032241
MIM	604786
UniProt ID	P40617

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