



Recombinant Human ADP-ribosylation factor-like protein 3 (ARL3)

Product Code	CSB-EP002084HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P36405
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	GLLSILRKL KSAPDQEVRI LLLGLDNAGK TLLKQLASE DISHITPTQG FNIKSVQSQG FKLNVWDIGG QRKIRPYWKN YFENDILIIY VIDSADRKRF EETGQELAEL LEEKLSQVPLVIFANKQDL LTAAPASEIA EGLNLHTIRD RVWQIQSCSA LTGEGVQDGM NNVCKNVNAK KK
Source	E.coli
Target Names	ARL3
Protein Names	Recommended name: ADP-ribosylation factor-like protein 3
Expression Region	2-182
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Target Details	ADP-ribosylation factor-like 3 is a member of the ADP-ribosylation factor family of GTP-binding proteins. ARL3 binds guanine nucleotides but lacks ADP-ribosylation factor activity.
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.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.