



Recombinant Locusta migratoria ADP-ribosylation factor 1 (ARF1)

Product Code	CSB-EP001988LHY
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P61210
Product Type	Recombinant Protein
Immunogen Species	Locusta migratoria (Migratory locust)
Purity	>85% (SDS-PAGE)
Sequence	GNVFANLFK GLFGKKEMRI LMVGLDAAGK TTILYKCLKG EIVTTIPTIG FNVETVEYKN ISFTVWDVGG QDKIRPLWRH YFQNTQGLIF VVDSNDRERI GEAREELMRM LAEDELRLDAV LLIFANKQDL PNAMNAAEIT DKLGLHSLRN RNWYIQATCA TSGDGLYEGE DWLSNQLKNA NR
Source	E.coli
Target Names	ARF1
Protein Names	Recommended name: ADP-ribosylation factor 1 Alternative name(s): IARF1
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
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.