



Recombinant Mouse Rho GDP-dissociation inhibitor 2 (Arhgdib)

Product Code	CSB-EP717218MO-B
Abbreviation	Arhgdib
Storage	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.
Uniprot No.	Q61599
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	TEKDAQPQL EEADDDLDSK LNYKPPPQKS LKELQEMDKD DESLTKYKKT LLGDVPVVAD PTPVNVTVTR LSLVCD SAPG PITMDLTGDL EALKKDTFVL KEGIEYRVKI NFKV NKDIVS GLKYVQHTYR TGM RVDKATF MVGSYGPRPE EYEFLTPVEE APKGMLARGT YHNKSFFTDD DKQDHLTWEW NLAIKKDWTE
Source	E.coli
Target Names	Arhgdib
Protein Names	Recommended name: Rho GDP-dissociation inhibitor 2 Short name= Rho GDI 2 Alternative name(s): D4 Rho-GDI beta
Expression Region	2-200
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.