



Recombinant Mouse Rho GDP-dissociation inhibitor 3 (Arhgdig)

Product Code	CSB-MP720288MO
Abbreviation	Arhgdig
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.	Q62160
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MLGLDACELG EQLLELLRLA LCARVLLADK DGESTPSDEV LDEIVPEYQA PGKKSMLAIW QLDPGDVSLV KYKQALLGPL PPIMDPSLPN VQVTRLTLLT EQAPGPIIMD LTGDL DALKN QVFVLKEGIE YKVKITFKVN KEIVSGLKCL HHTYRRGLRV DKAIFMVGSY GPRAQEYEFV TSVEEAPRGA LARGLYVVRS LFTDDDRLNH LSWEWHLHVC QDWKD
Source	Mammalian cell
Target Names	Arhgdig
Protein Names	Recommended name: Rho GDP-dissociation inhibitor 3 Short name= Rho GDI 3 Alternative name(s): Rho-GDI gamma Rho-GDI2
Expression Region	1-225
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 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.