Recombinant Arabidopsis thaliana Rho GDP-dissociation inhibitor 1 (GDI1)

Product Code	CSB-MP886667DOA
Abbreviation	GDI1
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.	Q9SFC6
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MSLVSGARDM GFDDNNNNKN NKDGDDENSS SRTRADDDAL SRQMSESSLC ATEEEEDDDS KLQLGPQYTI KEHLEKDKDD ESLRKWKEQL LGSVDVTNIG ETLDPEVRID SLAIISPGRP DIVLLVPENG NPKGMWFTLK EGSKYNLKFT FHVNNNIVSG LRYTNTVWKT GVKVDRAKEM LGTFSPQLEP YNHVMPEETT PSGMFARGSY SARTKFLDDD NKCYLEINYS FDIRKEWPAL
Source	Mammalian cell
Target Names	GDI1
Protein Names	Recommended name: Rho GDP-dissociation inhibitor 1 Short name= AtRhoGDI1 Short name= Rho GDI-1
Expression Region	1-240
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.