



Recombinant Arabidopsis thaliana Ras-related protein RABA3 (RABA3)

Product Code	CSB-EP867977DOA
Abbreviation	RABA3
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.	Q9L NK1
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MNEEMSGESP ENNKHVKKPT MPEKIDYVFK VVIGDSAVG KTQLLSRFTH NEFCYDSKST IGVEFQTRTI TLRGKLVKAQ IWDTAGQERY RAVTSAYYRG ALGAMVYDI TKRLSFDHVA RWVEELRAHA DDSAVIMLVG NKADLSVGKR AVPTEDAVEF AETQRLFFSE VSALSGGNVD EAFFRLLLEEI FSRVVVSRKA MESDGGATVK LDGSRIDVIS GSDLETSNIK EQASCSC
Source	E.coli
Target Names	RABA3
Protein Names	Recommended name: Ras-related protein RABA3 Short name= AtRABA3
Expression Region	1-237
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.