



Recombinant Arabidopsis thaliana Ras-related protein RABA4c (RABA4C)

Product Code	CSB-BP875421DOA
Abbreviation	RABA4C
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.	Q9FE79
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MSKFQSNFNQ KIDYVFKVVL IGDSAVGKSQ LLARFSRNEF SIESKATIGV EFQTRTLEID RKTIKAQIWD TAGQERYRAV TSAYYRGAVG AMLVYDITKR QSFDHVARWL EELRGHADKN IVIMLIGNKT DLGTLRAVPT EDAKEFAQRE NLFFMETSAL DSNNVEPSFL TVLTEIYRIV SKKNLVANEE GESGGDSSLL QGTKIVVAGE ETESKGGKCC GTS
Source	Baculovirus
Target Names	RABA4C
Protein Names	Recommended name: Ras-related protein RABA4c Short name= AtRABA4c Alternative name(s): Ras-related protein SMG1
Expression Region	1-223
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.