



Recombinant Arabidopsis thaliana Ras-related protein RABC2b (RABC2B)

Product Code	CSB-MP882843DOA
Abbreviation	RABC2B
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.	Q9SF92
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MGSSSGQSGY DLSFKILLIG DSGVGKSSLL LSFISSSVED LAPTIGVDFK IKQMKVRGKR LKLTIWDTAG QEKFRTLTS YFRGSQGIIL VYDVTKRETF LNLADIWAKE IELYSTNHDC IKMLVGNKVD RESERKVSRE EGMALAKDLN CLFHECSART RENVNGCFEE LALKIMEVPS LLEEGSSSVK RKP DYRAHQG RCCSS
Source	Mammalian cell
Target Names	RABC2B
Protein Names	Recommended name: Ras-related protein RABC2b Short name= AtRABC2b Alternative name(s): Ras-related protein Rab18C Short name= AtRab18C
Expression Region	1-205
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.