



Recombinant Arabidopsis thaliana Ras-related protein RABF2a (RABF2A)

Product Code	CSB-YP333619DOA
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.	P31582
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MASSGNKNIN AKLVLLGDVG AGKSSLVLRV VKDQFVEFQE STIGAAFFSQ TLAVNDATVK FEIWDTAGQE RYHSLAPMYR RGAAAIIIVF DITNQASFER AKKWVQELQA QGNPNMVMAL AGNKADLLDA RKVSAEEAEI YAQENSLFFM ETSAKTATNV KDIFYEIAKR LPRVQPAENP TGMVLPNGPG ATAVSSSCCA
Source	Yeast
Target Names	RABF2A
Protein Names	Recommended name: Ras-related protein RABF2a Short name= AtRABF2a Alternative name(s): Ras-related protein Rab5A Short name= AtRab5A Ras-related protein Rha1
Expression Region	1-200
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.