



Recombinant Arabidopsis thaliana Ras-related protein RABB1b (RABB1B)

Product Code	CSB-YP655734DOA
Abbreviation	RABB1B
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.	Q38922
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MSYDYLFKYI IIGDTGVGKS CLLLQFTDKR FQPVHDLTIG VEFGARMVTV DGRPIKLQIW DTAGQESFRS ITRSYYRGAA GALLVYDITR RETFNHLASW LEDARQHANP NMSIMLIGNK CDLAHKRAVS KEEGQQFAKE HGLLFLEASA RTAQNVEEAF IETAAKILQN IQDGVFDVSN ESSGIKIGYG RTQGAAGGRD GTISQGGGCC G
Source	Yeast
Target Names	RABB1B
Protein Names	Recommended name: Ras-related protein RABB1b Short name= AtRABB1b Alternative name(s): Ras-related protein GB2 Short name= AtGB2 Ras-related protein Rab2C Short name= AtRab2C
Expression Region	1-211
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.