



Recombinant Arabidopsis thaliana Ras-related protein RABA1b (RABA1B)

Product Code	CSB-EP657885DOA
Abbreviation	RABA1B
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.	Q39222
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MAGYRVEDDY DYLFKVVLLIG DSGVGKSNLL SRFTKNEFNL ESKSTIGVEF ATRTLKVDGK VVKAQIWDTA GQERYRAITS AYYRGAVGAL LVYDVTRRAT FENVDRWLKE LKNHTDPNIV VMLVGNKSDL RHLLAVPTED GKSIAEQESL CFMETSALFA TNVEDAFSAEV LTQIYRITSK KQVEAGEDGN ASVPGKEKIE VKNDVSALKK LGCCSN
Source	E.coli
Target Names	RABA1B
Protein Names	Recommended name: Ras-related protein RABA1b Short name= AtRABA1b Alternative name(s): Ras-related protein Rab11 Short name= AtRab11
Expression Region	1-216
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.