



Recombinant Arabidopsis thaliana Ras-related protein RABE1e (RABE1E)

Product Code	CSB-YP886666DOA
Abbreviation	RABE1E
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.	Q9SF91
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MAVAPARARS DYDYLIKLLL IGDSGVGKSC LLLRFSDDTF TTSFITTIGI DFKIRTVELD GKRIKLQIWD TAGQERFRTI TTAYYRGAMG ILLVYDVTDE SSFNNIRNWM KNIEQHASDS VNKILVGNKA DMDESKRAVP TSKGQALADE YGIKFFETSA KTNQNVEQVF LSIKDIKQR LTESDTKAEP QGIKITKQDA NKASSSSTNE KSACCSYV
Source	Yeast
Target Names	RABE1E
Protein Names	Recommended name: Ras-related protein RABE1e Short name= AtRABE1e Alternative name(s): Ras-related protein Rab8E Short name= AtRab8E
Expression Region	1-218
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.