



Recombinant Arabidopsis thaliana Ras-related protein RABG3d (RABG3D)

Product Code	CSB-YP880207DOA
Abbreviation	RABG3D
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.	Q9C820
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MSSRRRVLLK VIILGDSGVG KTSMLNQFVN RKFSNQYKAT IGADFLTKEV QIDDRIFTLQ IWDTAGQERF QSLGVAFYRG ADCCVLVYDV NVMKSFDNLN NWREEFLIQA SPSPENFPF VVLGNKTDVD GGKSRVVSEK KAKAWCASKG NIPYFETSAK EGFNVDAAFE CITKNAFKNE PEEEPYLPDT IDVAGGQQQR STGCEC
Source	Yeast
Target Names	RABG3D
Protein Names	Recommended name: Ras-related protein RABG3d Short name= AtRABG3d Alternative name(s): Ras-related protein Rab72 Short name= AtRab72
Expression Region	1-206
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.