



Recombinant Arabidopsis thaliana Ras-related protein RABG3c (RABG3C)

Product Code	CSB-EP878617DOA
Abbreviation	RABG3C
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.	Q9LW76
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MASRRRVLLK VIILGDSGVG KTSLMNQFVN RKFSNQYKAT IGADFLTKEV QIDDRIFTLQ IWDTAGQERF QSLGVAFYRG ADCCVLVNDV NVMKSFENLN NWREEFLIQA SPSPENFPF VVLGNKTDVD GGKSRVVTEK KAKSWCASKG NIPYFETSAK DGVNVDAAFE CIAKNALKNE PEEEVYLPDT IDVAGARQQR STGCEC
Source	E.coli
Target Names	RABG3C
Protein Names	Recommended name: Ras-related protein RABG3c Short name= AtRABG3c Alternative name(s): Ras-related protein Rab73 Short name= AtRab73 Ras-related protein Rab7D Short name= AtRab7D
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.