



Recombinant Arabidopsis thaliana Rac-like GTP-binding protein ARAC3 (ARAC3)

Product Code	CSB-YP656439DOA
Abbreviation	ARAC3
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.	Q38912
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MSASRFIKCV TVGDGAVGKT CLLISYTSNT FPTDYVPTVF DNFSANVIVD GNTINLGLWD TAGQEDYNRL RPLSYRGADV FLLAFSLVSK ASYENVSKKW VPELRHYAPG VPIILVGTKL DLRDDKQFFA EHPGAVPIST AQGEELKKLI GAPAYIECSA KTQQNVKAVF DAAIKVVLQP PKNKKKKKRRK SQKGC
Source	Yeast
Target Names	ARAC3
Protein Names	Recommended name: Rac-like GTP-binding protein ARAC3 Alternative name(s): GTPase protein ROP6
Expression Region	1-195
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.