



Recombinant Arabidopsis thaliana Rac-like GTP-binding protein ARAC9 (ARAC9)

Product Code	CSB-YP894509DOA
Abbreviation	ARAC9
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.	Q9XGU0
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MSASMAATST SSATATTFIK CVTVGDGAVG KTCLLISYTS NTFPTDYVPT VFDNFNANVL VDGKTVNLGL WDTAGQEDYN RVRPLSYRGA DVFILAFSLI SRPSFENIAK KWPPELRHYA PTVPIVLVGT KSDLRDNMQF PKNYPGACTI FPEQGQELRK EIGALAYIEC SSKAQMNVKA VFDEAIKVVL HPPSKTKKRK RKIGLC
Source	Yeast
Target Names	ARAC9
Protein Names	Recommended name: Rac-like GTP-binding protein ARAC9 Alternative name(s): GTPase protein ROP8
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.