



Recombinant Rac-like GTP-binding protein RAC2 (RAC2)

Product Code	CSB-MP675907LQQ
Abbreviation	RAC2
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.	Q40220
Product Type	Recombinant Protein
Immunogen Species	Lotus japonicus (Lotus corniculatus var. japonicus)
Purity	>85% (SDS-PAGE)
Sequence	MSTARFIKCV TVGDGAVGKT CMLISYTSNT FPTDYVPTVF DNFSANVVVD GSTVNLGLWD TAGQEDYNRL RPLSYRGADV FLLAFSLLSR ASYENISKKW IPELRHYAPT VPIVLVGTKL DLREDRQYLI DHPGATPITT AQGEELKKAI GAAVYLECSS KTQQNVKAVF DAAIKVVLQP PKPKKKRKKT RPC
Source	Mammalian cell
Target Names	RAC2
Protein Names	Recommended name: Rac-like GTP-binding protein RAC2
Expression Region	1-193
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.