



Recombinant Drosophila melanogaster Ras-related protein Rac2 (Rac2)

Product Code	CSB-BP344535DLU
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.	P48554
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	≥85% (SDS-PAGE)
Sequence	MQAIKCVVVG DGAVGKTCLL ISYTTNAFPG EYIPTVFDNY SANVMVDAKP INLGLWDTAG QEDYDRLRPL SYPQTDVFLI CFSLVNPASF ENVRAKWFPE VRHHCPSVPI ILVGTKLDLR DDKQTIEKLN DKKLTPITYP QGLAMAKEIA AVKYLECSAL TQKGLKTVFD EAIRSVLCPV VRGPKRHKC
Source	Baculovirus
Target Names	Rac2
Protein Names	Recommended name: Ras-related protein Rac2
Expression Region	1-189
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.
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