



Recombinant *Drosophila melanogaster* GTPase-activating protein RacGAP84C (RacGAP84C)

Product Code	CSB-EP331226DLU
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.	P40809
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MISGSGSRTP SNRLYLSPVR PTMQNKRRLL REYRSYDDL S EHYRMFGSQS LDSLQDRVDM NPSGCDGLST DGLDFCSQSH SGLLREHNFK IKSYYNVGN CVHCRKRIRF AMASLRCRAC PLRCHIGCCR QLTVNCIPQP QIGTKRGCLS DYAPRVAPMV PALIVHCVTE IEARGLQQEG LYRVSSSTREK CKRLRRKLLR GKSTPHLGNK DHTLCCCCK DFLRQLVHPL IPIYHRRDFE EATR HEDRLA VEMAVYLAVL ELHQAHRDTL AYLMLHWQKI AESP AVRMTV NNLAVIFAPT LFGDLDTLE NVVTWQRVLK VLLLMPAGFW SQFLEVHPLP TSLGSTYDFE DRYNHRHWDS SSNLGWSSVK TYFRSMVNLS STHL
Source	<i>E.coli</i>
Target Names	RacGAP84C
Protein Names	Recommended name: GTPase-activating protein RacGAP84C Alternative name(s): Protein rotund RacGAP
Expression Region	1-384
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.