



Recombinant Danio rerio Rab9 effector protein with kelch motifs (rabepk)

Product Code	CSB-BP019230DIL
Abbreviation	rabepk
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.	Q6GQN7
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MELIPVLEPE QKPQNRHWYV LEPTGAAPGV SVGHTCSFLP AAHHHDEDGG GKGKIVIVGG ANPSGSFADS YIINLDTHQW DLPDWEGLQA RYEHCSFTPE SEPQSLWVFG GAEKSTNRNC VQALRFSDGG EGRRFWQSVQ VTGVPPSGRT YHTNSACVGN RLFVFSGGEA GSSAVTDAQL HVFDAVSVTW TQPDTTGTPP AQRHGHVITA VGSDIYHGG MSGEKFHSDM FTLNTESLKW QKVKAKGDLP PGVAAHSSVT FNKNIFIFGG MTADGATNSM FKFQCDKQRW TLLKFEGDLP PGRLDHSMCL LPWRVKMEDS EHADVQHLCF VFGGMDTQGV IFNDCLVTVL T
Source	Baculovirus
Target Names	rabepk
Protein Names	Recommended name: Rab9 effector protein with kelch motifs
Expression Region	1-351
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.