



Recombinant Danio rerio Regulator of G-protein signaling 9-binding protein (rgs9bp)

Product Code	CSB-BP690359DIL
Abbreviation	rgs9bp
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.	Q504F3
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MNRWQRSVVE IQTRKRQVNE CERAQVALSK VTACFQQMST SLGSNVDGSF LREEMEETRT VAHKICSGLH RLLSLLMEI DQGQEDKEQV ERLWVIFLSS LENFQQDLKK VKVLQEIFPL TQRKDRQALV ITGLAGGTSE VAARAAMVQT PWLSVEVTVS PDLKTHIEEI DVLLEEMLQR VNVPLWSVEP TQEAWVEGSS TPGVGQEEDE SLEEMMEVEV VSQNKTSGCC HHNCKVGCL LCLLS
Source	Baculovirus
Target Names	rgs9bp
Protein Names	Recommended name: Regulator of G-protein signaling 9-binding protein Alternative name(s): RGS9-anchoring protein
Expression Region	1-245
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.