



Recombinant Danio rerio Regulator of G-protein signaling 7-binding protein B (rgs7bpb)

Product Code	CSB-EP700342DIL
Abbreviation	rgs7bpb
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.	Q4V9P3
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MCSAPNGRKN RPRSAANIFQ IGTKSSVRDPE RRESTESARR AQRAMDDCRT TVQEFNTLVA LHREQVISIG ENTTDCPSLR AQMHKTRVKG CAVAQAAYQN LIAISGPEDG EIHPICRLF IQLQCCEMY ITEMLKSMCL LGVLQLHRKG NDMCPENMD CRVDESSDVP MLEDRSSSPM DFPQDSWVVC ADIENIESDM REMRNLLSKL RETMPLPLKN QDDSSLLNLT PYPLVRQRKR RFSGLCCLVS G
Source	E.coli
Target Names	rgs7bpb
Protein Names	Recommended name: Regulator of G-protein signaling 7-binding protein B Alternative name(s): R7 family-binding protein B
Expression Region	1-251
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.