



Recombinant Danio rerio GTP-binding protein 10 (gtpbp10)

Product Code	CSB-MP718754DIL
Abbreviation	gtpbp10
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.	Q6DHF7
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MVWTSRICFR KYGNFVDNVR LYVRGGTGGM GLPRLGGHGG DGGDVWVVAK KDTRLKQIKD KHPDKRFIAG VGSNSSIQAL RGAKGEDVEV FAPTGISVTS DHGRMLGELN REGDKLLVAK GGRGGSPQSG FLPNKGQTRN IRLDLKLIAF FGLVGFNPAG KSSLLTALSH AKPKIANYPF TTIKPEIGKV MYDDHKQVSV ADLPLGIEGA HVNKGGMGHKF LKHVERTKQL MFVVDVCGFQ LASKTPFRSA FETVLLLSKE LELYKEELLS KPAILVINKM DLPEAQSHFQ ELEAQLNQG ESIHLFSEDV IPKSLMHFTH IVPVSAMTGH GLPLLKSLIR QSLEEQDTID TEAQRSQKIL ELRREIPSSS IPSWGLPQPT
Source	Mammalian cell
Target Names	gtpbp10
Protein Names	Recommended name: GTP-binding protein 10
Expression Region	1-380
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.