



Recombinant Danio rerio Intraflagellar transport protein 57 homolog (ift57)

Product Code	CSB-BP740261DIL
Abbreviation	ift57
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.	Q6IVW0
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	≥85% (SDS-PAGE)
Sequence	MAEEEEERGPG SVYQMFLVME DLLDKLKVLD YEQHVLDKHN IKPLSRHYFV SSPHVLSNPG EQFYMFVIA AWLITLCGRP FDTPQEYDDP NATVSNILSE LRTLGGQVDF PPSKLTGSG EHVCYVLDQL VEKALKSKGF AWRNPLYPSV EVEDECVQED DAELTSLKVE EEMTQEDEEY EEEDGLDLDA LKTRTNGELS GSRPAVVLES DVDAAEWNLE VERVLPQLKV TIRTDNKDWR IHLDQMHQHQ DGINTSLQDA KGCLFKLRED ISKTLEKVSS REKYLNTQLE HLISEYRQAQ SQLNKVKELY QQASGGVTER TRILAEISEE LDKVKQEMEE KGSSMSDGAP VVKIRQSLTK LKQEIEQMDV RMGVVEHTLL QAKLREKNNM TRDMHATHLL EPNAQAY
Source	Baculovirus
Target Names	ift57
Protein Names	Recommended name: Intraflagellar transport protein 57 homolog
Expression Region	1-407
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.