



Recombinant Danio rerio Growth hormone-regulated TBC protein 1-A (grtp1a)

Product Code	CSB-YP744101DIL
Abbreviation	grtp1a
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.	Q6PBU5
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MEERDRTGRT GQPQHRINQP STARERANSV DAYGFQRSDD FDYETHEQLM SEYLAVLTRR SIRWAKLLQG RRRVDRNLKV KRYVRKGVPN EHRPLVWMCV SGAQEQMDRN PGYYQSLLDT HHEPKLEESI RTDLHRTFPD NIYFRKSAEP CLQQALYNVL VAYGHHNKAV GYCQGMNFIA GYLILVSKDE ETSFWLMEAL LSRILPDYYT PAMLGLKTDQ EVLGELVRLK APAVWKLMDQ QGVMWTLVVS RWFICLFIDV LPVETVLRW DCLFYEGSKI LFRVALTLIR HHQQEIAEAQ NLPDVCERFK RITRGAFVED CHTFMQKIFQ EPGSLMATV SKLRESCRAR IIADES
Source	Yeast
Target Names	grtp1a
Protein Names	Recommended name: Growth hormone-regulated TBC protein 1-A
Expression Region	1-356
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.