



Recombinant Danio rerio Glyceraldehyde 3-phosphate dehydrogenase, testis-specific (gapdhs)

Product Code	CSB-EP692567DIL-B
Abbreviation	gapdhs
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.	Q5MJ86
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	≥85% (SDS-PAGE)
Sequence	MSELCVGING FGRIGRLVLR ACLQKGIKVT AINDPFIDLQ YMVYMFKYDS THGRYKGEVH MEDGKLIVDG QAISVFQCMK PAEIPWGDAG ALYVVESTGV FLSIEKASAH IQGGAKRVVV SAPSPDAPMF VMGVNQDKYD PSSMTIVSNA SCTTNCLAPL AKVIHDNFGI EEALMTTVHA YTATQKTVDG PSAKAWRDGR GAHQNIIPAS TGAAKAVGKV IPELNGKLTG MAFRVPVADV SVVDLTCRLT RPASYANIKE SVKKAHGPV KGIKGYTEDS VVSSDFVGDG HSSIFDAGAG ISLNDNFVKL ISWYDNEFGY SHRVDLLMY MHSKE
Source	E.coli
Target Names	gapdh-2
Protein Names	Recommended name: Glyceraldehyde 3-phosphate dehydrogenase, testis-specific EC= 1.2.1.12 Alternative name(s): Spermatogenic glyceraldehyde-3-phosphate dehydrogenase
Expression Region	1-335
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.