



Recombinant Danio rerio Growth/differentiation factor 6-B (gdf6b)

Product Code	CSB-YP425360DIL
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.	A8E7N9
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	≥85% (SDS-PAGE)
Sequence	TALPNRHG KRHGKSKSR CSKKPLHVNF RELGWDDWVI APLDYEAYHC EGMCDFPLRS HLEPTNHAI QTLMNSMNPS NMPPSCCVPS KLSPISILYI DAGNNVYKQ YEDMVVESCGR
Source	Yeast
Target Names	gdf6b
Protein Names	Recommended name: Growth/differentiation factor 6-B Short name= GDF-6-B Alternative name(s): Growth differentiation factor 6b Protein dynamo
Expression Region	293-412
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 of Mature 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.