



Recombinant Danio rerio Protein Wnt-5b (wnt5b)

Product Code	CSB-YP852827DIL
Abbreviation	wnt5b
Storage	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>
Uniprot No.	Q92050
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	QLLVVANSW WSLAMNPIQR PEMYIIGAQP LCSQLTGLSQ GQRKLCQLYQ DHMVYIGEGA KTGIIKECQYQ FRQRRWNCST VDNTSVFGRV MHIGSRETAF TYAVSAAGVV NAVSRACREG ELSTCGCSRA ARPRDLPRDW LWGGCGDNVN YGYRFAREFV DAREREKNYP RGSVEHARTL MNLQNNEAGR MAVYNLANVA CKCHGVSGSC SLKTCWLQLA DFRRVGEFLK EKYDSAAAMR INRRGKLELV NNRFNPPTGE DLVYIDPSPD YCLRNETTGS LGTQGRLCNK TSEGMDGCEL MCCGRGYDQF KTYKHERCHC KFWCCYVKC KRCTSLVDQF VCK
Source	Yeast
Target Names	wnt5b
Protein Names	Recommended name: Protein Wnt-5b
Expression Region	22-363
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	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>