



Recombinant Danio rerio Protein Wnt-2 (wnt2)

Product Code	CSB-EP838723DIL
Abbreviation	wnt2
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.	Q92048
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	<pre>SWWYM GTLGSQVMCD NIPGLINKQR QLCRQHPKVM QAIGAGIKNW IGECQHQRFT HRWNCNTMAR EHNLFGRLLH RSSREAAFPVY AISSAGMVYT LTRACSQGEL ENCSCDPGKK GSSRDAKGAF DWGGCSDHVD HAIKFTQVFI DAKERKERDA RALMNLHNNR AGRKAVKRFM NLECKCHGVS GSCNVRTCWL AMADFRQTGD YLRKKYNNAI QVVMNQYGTG FTSAYRMLKR PNKNLDVYFE DSPDYCIWDH ESGSVGTGGR VCNRTSRGTD SCEVMCCGRG YDTSRVSRTT KCECKFQWCC AVHCRDCQEE VDVHTCKTQS</pre>
Source	E.coli
Target Names	wnt2
Protein Names	Recommended name: Protein Wnt-2
Expression Region	26-350
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>