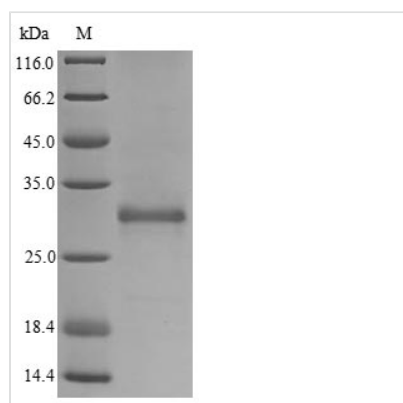




Recombinant Danio rerio von Willebrand factor C domain-containing protein 2-like (vwc2l)

Product Code	CSB-YP531776DILf3
Relevance	May play a role in bone differentiation and matrix mineralization. May play a role in neural development.
Abbreviation	Recombinant Zebrafish vwc2l protein
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.	B0UZC8
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	ASVGPEDYPAADEAERTANNDIIFDDYRGKGCVDDSGFVYKLGERRFFPGHSN CPCVCTEDGPVCDQPECPKIHPKCTKVEHNGCCPECKEVKNFCEYRGKTYKI LEEFKPSPCEWCRCEPNNEVHCVVADCAVPECVNPVYEPEQCCPICKNGPN CFAGTTIIPAGIEVKVDDCTICRCHSGDWWKPAQCLRRECLNGQATS
Research Area	Others
Source	Yeast
Target Names	vwc2l
Expression Region	22-223aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	C-terminal Myc-tagged and C-terminal 6xHis-tagged
Mol. Weight	25.4 kDa
Protein Length	Full Length of Mature Protein

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



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

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