



# Recombinant Danio rerio Protein mab-21-like 3 (mab21L3)

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| <b>Product Code</b>      | CSB-BP003543DIL  |
| <b>Storage</b>           | Store at -20°C, for extended storage, conserve at -20°C or -80°C.  |
| <b>Uniprot No.</b>       | A8E4S7   |
| <b>Product Type</b>      | Recombinant Protein  |
| <b>Immunogen Species</b> | Danio rerio (Zebrafish) (Brachydanio rerio)  |
| <b>Purity</b>            | >85% (SDS-PAGE)  |
| <b>Sequence</b>          | MTNCTDEDLD NYLLNQVDLR HRQVSKCVED VQKIIKDLTT EVSSKDARFQ<br>SIANAGVHNA SLKDQPALMS KWSALLRGRC AYNPAIQVLS PTLYLISVPL<br>QGLMGYKERR TRQWRYTTLT GSRLSPVRE PEKLHWLEL<br>ESFVNPSQEW HDARMTIEGD IVPKVVNVF KDLLETSIKT RGLTNKVSVL<br>ESVGTAVRVA VETSEAQIEV KLVPTVELMN YWPKRARWPR LFRRWPSTER<br>ARCIKSFGFN LMASSNYHWL LSFSAEQVL LSNIDEDGGC RRKCYRVVRQ<br>LKEDGWCPGS KPVITAFHLQ TLLFWTCEKY PCTRDWKDFR GCVLRLVQKL<br>HKCVSQHYLR HYFIRSHNLL KYSNTNELDE VAKKINHFLE NPGTYIH |
| <b>Source</b>            | Baculovirus  |
| <b>Target Names</b>      | mab21L3  |
| <b>Protein Names</b>     | Recommended name: Protein mab-21-like 3  |
| <b>Expression Region</b> | 1-387  |
| <b>Notes</b>             | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.  |
| <b>Tag Info</b>          | Tag type will be determined during the manufacturing process.  |
| <b>Protein Length</b>    | full length protein  |
| <b>Reconstitution</b>    | 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.  |
| <b>Shelf Life</b>        | 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.  |