



# Recombinant Human Flt3-interacting zinc finger protein 1 (FIZ1)

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| <b>Product Code</b>      | CSB-BP839415HU   |
| <b>Abbreviation</b>      | FIZ1   |
| <b>Storage</b>           | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br>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.   |
| <b>Uniprot No.</b>       | Q96SL8   |
| <b>Product Type</b>      | Recombinant Protein  |
| <b>Immunogen Species</b> | Homo sapiens (Human)   |
| <b>Purity</b>            | >85% (SDS-PAGE)  |
| <b>Sequence</b>          | MDDVPAPTPA PAPPAAAAPR VPFHCSECGK SFRYRSDLRR HFARHTALKP<br>HACPRCGKGF KHSFNLANHL RSHTGERPYR CSACPKGFRD STGLLHHQVV<br>HTGEKPYCCL VCELRFSRS SLGRHLKRQH RGVLPSP LQP GPGLPALSAP<br>CSVCCNVGPC SVCGGSGAGG GEGPEGAGAG LGSWGLAEAA<br>AAAAASLPPF ACGACARRFD HGRELAHWA AHTDVKPFKC PRCERDFNAP<br>ALLERHKLTH DLQGGPAPPA QAWAAGPGAG PETAGEGTAA EAGDAPLASD<br>RRLLLGPAGG GVPKLG LLLP EGGGEAPAPA AAAEPS EDTL YQCDCG TFFA<br>SAAALASHLE AHSGPATYGC GHCGALYAAL AALEEHRVS HEGGGGEEAA<br>TAAREREPAS GEPPSGSGRG KKIFGCSECE KLFRSPRDLE RHVLVHTGEK<br>PFPCLECGKF FRHECYLKRH RLLHGTERPF PCHICGKGFI TLSNLSRHLK<br>LHRGMD |
| <b>Source</b>            | Baculovirus  |
| <b>Target Names</b>      | FIZ1   |
| <b>Protein Names</b>     | Recommended name: Flt3-interacting zinc finger protein 1 Alternative name(s): Zinc finger protein 798  |
| <b>Expression Region</b> | 1-496  |
| <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>Target Details</b>    | This gene encodes zinc finger protein, which interacts with a receptor tyrosine kinase involved in the regulation of hematopoietic and lymphoid cells. This gene product also interacts with a transcription factor that regulates the expression of rod-specific genes in retina.   |
| <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.

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