



# Recombinant Putative forkhead-related transcription factor fkh-5 (fkh-5)

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| <b>Product Code</b>      | CSB-EP613923CXY  |
| <b>Abbreviation</b>      | fkh-5  |
| <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>       | Q19802   |
| <b>Product Type</b>      | Recombinant Protein  |
| <b>Immunogen Species</b> | Caenorhabditis elegans   |
| <b>Purity</b>            | >85% (SDS-PAGE)  |
| <b>Sequence</b>          | MQYALTVIFQ SILFVQCQVG EAAFVISQEH EVSKSISINM TLFPSIKWII<br>HKSFYLYLTY FVMSQQTLPC FQAADSYNYS HSLPKVQFAR FSKYTPQSIG<br>YSSTQMYQQK EYSDHITEMT NVHKSRKRKL MVTEQWGSQ ITIPKVIQNR<br>PLIEKWFVQK RFKMVKVRNI QRPQLSYQLL SALTCLNSPD GMISTTEIYS<br>FILHHWRYR YANENWKNSV RHLVCKCQLF DVLQVEGLSR KGNVYKLRP<br>DNVEKEMIDV KTLGCMQKDS RGIDFYIKML AGQIGLPRHL FYSIVGNEMP<br>EYAGPENSAI FYHLLSMRKI IPKLETRYFL EHWQMEHKAT EPMFFEEFVP<br>YSTSLVSCVE NISSYGEGVG PGNDELYDLS DRQIICFHKN IRAYHSLQKR<br>CHKMNYSNWM TPSLIYVQEA VMDKEIVEDD IRNGTIECEG VARKEEAKKN<br>FQDPALISIIY N |
| <b>Source</b>            | E.coli   |
| <b>Target Names</b>      | fkh-5  |
| <b>Protein Names</b>     | Recommended name: Putative forkhead-related transcription factor fkh-5   |
| <b>Expression Region</b> | 1-461  |
| <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.<br>Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life  |



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