



# Recombinant Human F-box/LRR-repeat protein 17 (FBXL17)

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| <b>Product Code</b>      | CSB-EP866216HU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Abbreviation</b>      | FBXL17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <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>       | Q9UF56                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Product Type</b>      | Recombinant Protein                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Immunogen Species</b> | Homo sapiens (Human)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Purity</b>            | ≥85% (SDS-PAGE)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Sequence</b>          | MGHLLSKEPR NRPSQKRPRC CSWCRRRRRPL LRLPRRTPAK VPPQPAAPRS<br>RDCFFRGPCM LCFIVHSPGA PAPAGPEEEP PLSPPPRDGA YAAASSSQHL<br>ARRYAALAAE DCAAAARRFL LSSAAAAAAA AASASSPASC CKELGLAAAA<br>AWEQQGRSLF LASLGPVRFL GPPAAVQLFR GPTPSAELP TPPEMVCKRK<br>GAGVPACTPC KQPRCGGGGC GGGGGGGGGG GPAGGGASPP<br>RPPDAGCCQA PEQPPQPLCP PPSSPTSEGA PTEAGGDAVR AGGTAPLSAQ<br>QQHECGDADC RESPENPCDC HREPPPETPD INQLPPSILL KIFSNLSLDE<br>RCLSASLVCK YWRDLCLDFQ FWKQLDLSSR QQVTDELLEK IASRSQNIIE<br>INISDCRSMS DNGVCVLAFAK CPGLLRYTAY RCKQLSDTSI IAVASHCPLL<br>QKVHVGNQDK LTDEGLKQLG SKCRELKDIH FGQCYKISDE GMIVIAKGCL<br>KLQRIYMQEN KLVTDQSVKA FAEHCPQLQY VGFMGCSVTS KGVIHLTKLR<br>NLSSDLRHI TELDNETVME IVKRCKNLSS LNLCLNWIIN DRCVEVIAKE<br>GQNLKELYLV SCKITDYALI AIGRYSMTIE TVDVGWCKEI TDQGATLIAQ<br>SSKSLRYLGL MRCDKVNEVT VEQLVQQYPH ITFSTVLQDC KRTLERAYQM<br>GWTPNMSAAS S |
| <b>Source</b>            | E.coli                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Target Names</b>      | FBXL17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Protein Names</b>     | Recommended name: F-box/LRR-repeat protein 17 Alternative name(s): F-box and leucine-rich repeat protein 17 F-box only protein 13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Expression Region</b> | 1-701                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <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.

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### **Shelf Life**

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.