

## Recombinant Human FBXL17 Protein, GST-tagged

**Cat. No.** FBXL17-3893H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human FBXL17 full-length ORF ( AAH63316.1, 1 a.a. - 369 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                                                                                                                                                                                                                         |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Source</b>           | Wheat Germ                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Description</b>      | Members of the F-box protein family, such as FBXL17, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM, Mar 2008] |
| <b>Molecular Mass</b>   | 64 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>AA Sequence</b>      | MGHLLSKEPRNRPSQKRPRCCSWCRRRRPLLRLPRRTPAKVPPQPAAPRSRDCCF<br>RGPCMLCFIVHSPGAPAPAGPEEEPLSPPPRDGAYAAASSSQHLARRYAALAAED<br>CAAAARRFLLSSAAAAAAAAASASSPASCCKELGLAAAAWEQQGRSLFLASLGPV<br>RFLGPPAAVQLFRGPTPSAELPTPEMVCKRKGAGVPACTPCKQPRCGGGGCG<br>GGGGGGGGGGPAGGGASPPRPDAGCCQAPEQPPQPLCPPSSPTSEGAPTEA<br>GGDAVRAGGTAPLSAQQQHECGDADCRESPENPCDCHREPPPETPDINQLPPSILL<br>KVGLGERRRDARFPPPPAPASEAFSLLPLSAEEGGSLAA                                                                   |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay                                                                                                                                                                                                                                                                                                                                                                                                                                   |

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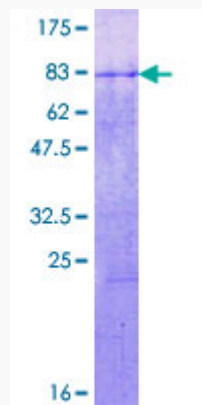
|                         |                                                                                                                                                                                                                 |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                         | Western Blot (Recombinant protein)<br>Antibody Production<br>Protein Array                                                                                                                                      |
| <b>Notes</b>            | Best use within three months from the date of receipt of this protein.                                                                                                                                          |
| <b>Storage</b>          | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.                                                                                                                                        |
| <b>Storage Buffer</b>   | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.                                                                                                                                        |
| <b>GENE INFORMATION</b> |                                                                                                                                                                                                                 |
| <b>Gene Name</b>        | FBXL17 F-box and leucine-rich repeat protein 17 [ Homo sapiens ]                                                                                                                                                |
| <b>Official Symbol</b>  | FBXL17                                                                                                                                                                                                          |
| <b>Synonyms</b>         | FBXL17; F-box and leucine-rich repeat protein 17; F box only protein 13 , FBXO13; F-box/LRR-repeat protein 17; DKFZP434C1715; Fbl17; Fbx13; F-box only protein 13; FBXO13; MGC161422; MGC161424; DKFZp434C1715; |
| <b>Gene ID</b>          | 64839                                                                                                                                                                                                           |
| <b>mRNA Refseq</b>      | NM_001163315                                                                                                                                                                                                    |
| <b>Protein Refseq</b>   | NP_001156787                                                                                                                                                                                                    |
| <b>MIM</b>              | 609083                                                                                                                                                                                                          |
| <b>UniProt ID</b>       | Q9UF56                                                                                                                                                                                                          |

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**Quality Control  
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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