

# Recombinant Full Length Human FBXL15 Protein, GST-tagged

**Cat. No.** FBXL15-4946HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human FBXL15 full-length ORF (1 a.a. - 296 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                                                                                               |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                          |
| <b>Source</b>           | In Vitro Cell Free System                                                                                                                                                                                                                                                                                                      |
| <b>ProteinLength</b>    | 296 amino acids                                                                                                                                                                                                                                                                                                                |
| <b>Description</b>      | FBXL15 (F-Box And Leucine Rich Repeat Protein 15) is a Protein Coding gene. Among its related pathways are Innate Immune System and Class I MHC mediated antigen processing and presentation. GO annotations related to this gene include ubiquitin-protein transferase activity. An important paralog of this gene is FBXL20. |
| <b>Molecular Mass</b>   | 58.96 kDa                                                                                                                                                                                                                                                                                                                      |
| <b>AA Sequence</b>      | MEPSGGEQEPGAVRFLDLPWEDVLLPHVLNRVPLRQLLRLQRVSRFRSLVQLHLA<br>GLRRFDAAQVGPQIPRAALARLLRDAEGLQELALAPCHEWLSDEDLVPVLARNPQL<br>RSVALGGCGQLSRRALGALAEGCPRLQRLSLAHCDWVDGLALRGLADRCPALEEL<br>DLTACRQLKDEAIVYLAQRRGAGLRSLSLAVNANVGDAAVQELARNCPELHHLDT<br>GCLRVGSDGVRTLAEYCPVLRSLRVRHCHHVAESSLSRLRKRGVDIDVEPPLHQAL<br>VLLQDMAGFAPFVNLQV     |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)                                                                                                                                                                                                                                                      |

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|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                         | 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>        | FBXL15 F-box and leucine-rich repeat protein 15 [ Homo sapiens ]                                                                                                                                                       |
| <b>Official Symbol</b>  | FBXL15                                                                                                                                                                                                                 |
| <b>Synonyms</b>         | FBXL15; F-box and leucine-rich repeat protein 15; F box only protein 37 , FBXO37; F-box/LRR-repeat protein 15; Fbl15; MGC11279; F-box only protein 37; pleckstrin and Sec7 domain protein; JET; PSD; FBXO37; FLJ16137; |
| <b>Gene ID</b>          | 79176                                                                                                                                                                                                                  |
| <b>mRNA Refseq</b>      | NM_024326                                                                                                                                                                                                              |
| <b>Protein Refseq</b>   | NP_077302                                                                                                                                                                                                              |
| <b>MIM</b>              | 610287                                                                                                                                                                                                                 |
| <b>UniProt ID</b>       | Q9H469                                                                                                                                                                                                                 |

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