

## Recombinant Human FBXL22 Protein, GST-tagged

**Cat. No.** FBXL22-3902H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human FBXL22 full-length ORF (AAH65833.1, 1 a.a. - 241 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                   |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                          |
| <b>Source</b>           | Wheat Germ                                                                                                                                                                                                                                                     |
| <b>Description</b>      | This gene encodes a member of the F-box protein family. This F-box protein interacts with S-phase kinase-associated protein 1A and cullin in order to form SCF complexes which function as ubiquitin ligases.[provided by RefSeq, Sep 2010]                    |
| <b>Molecular Mass</b>   | 52.91 kDa                                                                                                                                                                                                                                                      |
| <b>AA Sequence</b>      | MHITQLNRECLLHLFSFLDKDSRKSLARTCSQLHDFEDPALWSLLHFRSLTELQKD<br>NFLGALRSLSICWHSSRVQVCSIEDWLKSAFQRSICSRHESLVNDFLLRVCDRLS<br>AVRSPRRREAPAPSSGTPIAVGPKSPRWGGPDHSEFADLRSGVTGARAAARRGLG<br>SLRAERPSETPPAPGVSWGPPPPGAPVVISVKQEEGKQGRTGRRSHRAAPPCGFA<br>RTRVCPPTFPGADAFPQ |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay<br>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.                                                                                                                                                                                         |

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**Storage** Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

**Storage Buffer** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

**Gene Name** FBXL22 F-box and leucine-rich repeat protein 22 [ Homo sapiens ]

**Official Symbol** FBXL22

**Synonyms** FBXL22; F-box and leucine-rich repeat protein 22; F-box/LRR-repeat protein 22; Fbl22; FLJ39626; MGC75496;

**Gene ID** 283807

**mRNA Refseq** NM\_203373

**Protein Refseq** NP\_976307

**MIM** 609088

**UniProt ID** Q6P050

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