

Full-Length

## FAM71F2 (Human) Recombinant Protein (P01)

Catalog # H00346653-P01

Size 50 ug

### Specification

|                                      |                                                                                                                                                                                                                                                                                                                                     |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>           | Human FAM71F2 full-length ORF ( AAH66973.2, 1 a.a. - 309 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                                                                                      |
| <b>Sequence</b>                      | MSKIRGLPPEVREPGPGVELGVENGLLCQLHSPEFNLFSSNSVVFESNFIQTHVPEADFQVTKPG<br>NWRDVCEGSATVILGVTSSVPSLPLPNVLLMANVTWPQGPFTTWSTPGVAPVINLSRLLPLKYVE<br>LRIYDRLQRILRVRTVTEKIYLLKHEKHPEIVFQFWVRLVKILQKGLSITTKDPRIKFTHCLVPKMPTN<br>STETTPENSLLSSPQPSEPLVLLAAEQTSQSFSQLSGKPQLTADRNNDTAIEIDNCSSYKIPSPA<br>SPINLNIPMRAALSHSLWEQEDWNEHLLQVHIASYLGEHFLGA |
| <b>Host</b>                          | Wheat Germ (in vitro)                                                                                                                                                                                                                                                                                                               |
| <b>Theoretical MW (kDa)</b>          | 60.9                                                                                                                                                                                                                                                                                                                                |
| <b>Interspecies Antigen Sequence</b> | Mouse (71); Rat (72)                                                                                                                                                                                                                                                                                                                |
| <b>Preparation Method</b>            | <a href="#">in vitro wheat germ expression system</a>                                                                                                                                                                                                                                                                               |
| <b>Purification</b>                  | Glutathione Sepharose 4 Fast Flow                                                                                                                                                                                                                                                                                                   |
| <b>Storage Buffer</b>                | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.                                                                                                                                                                                                                                                            |
| <b>Storage Instruction</b>           | Store at -80°C. Aliquot to avoid repeated freezing and thawing.                                                                                                                                                                                                                                                                     |
| <b>Note</b>                          | Best use within three months from the date of receipt of this protein.                                                                                                                                                                                                                                                              |

### Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production

- Protein Array

## Gene Info — FAM71F2

|                     |                                                                              |
|---------------------|------------------------------------------------------------------------------|
| Entrez GeneID       | <a href="#">346653</a>                                                       |
| GeneBank Accession# | <a href="#">BC066973.1</a>                                                   |
| Protein Accession#  | <a href="#">AAH66973.2</a>                                                   |
| Gene Name           | FAM71F2                                                                      |
| Gene Alias          | FAM137B                                                                      |
| Gene Description    | family with sequence similarity 71, member F2                                |
| Gene Ontology       | <a href="#">Hyperlink</a>                                                    |
| Gene Summary        | O                                                                            |
| Other Designations  | family with sequence similarity 137, member B hypothetical protein LOC346653 |