

## Recombinant Human FEM1C Protein, GST-tagged

**Cat. No.** FEM1C-4070H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
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| <b>Product Overview</b> | Human FEM1C full-length ORF ( NP_064562.1, 1 a.a. - 617 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Source</b>           | Wheat Germ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Description</b>      | FEM1C (Fem-1 Homolog C) is a Protein Coding gene. An important paralog of this gene is FEM1A.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Molecular Mass</b>   | 95.1 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>AA Sequence</b>      | MDLKTAVFNAARDGKLRLLTLLASKSKEEVSSLISEKTNGATPLLMAARYGHLDMMV<br>EFLLEQCSASIEVGGSVNFDGETIEGAPPLWAASAAGHLKVVQSLLNHGASVNNTTL<br>TNSTPLRAACFDGHLEIVKYLVEHKADLEVSNRHGHTCLMISCYKGHKEIAQYLLEKG<br>ADVNRKSVKGNTALHDCAESGSLDIMKMLLMYCAKMEKDGYGMTPLLSASVTGHT<br>NIVDFLTHHAQTSKTERINALELLGATFVDKKRDLLGALKYWKKAMNMRYSDRTNIIS<br>KPVPQTLIMAYDYAKEVNSAELEGLIADPDEMRMQALLIRERILGPSHPDTSYYIRY<br>RGAVYADSGNFKRCINLWKYALDMQQSNLDPLSPMTASSLLSFAELFSFMLQDRAK<br>GLLGTTVTFDLDMGILCKSVLEIERAIKQTQCPADPLQLNKALSIIHLICLLEKVPCTLE<br>QDHFKKQTIYRFLKLHPRGKNNFSPLHLAVDKNTTCVGRYPVCKFPSLQVTAILIECG<br>ADVNVDRSDDNSPLHIAALNNHPDIMNLLIKSGAHFDATNLHKQTASDLLDEKEIAKN<br>LIQPINHTTLQCLAARVIVNHRIYYKGHIPEKLET FVSLHR |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

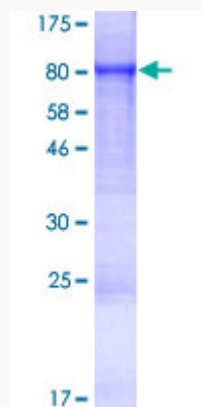
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|-------------------------|---------------------------------------------------------------------------------------------------------------------------------|
|                         | Western Blot (Recombinant protein)<br>Antibody Production<br>Protein 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>        | FEM1C fem-1 homolog c (C. elegans) [ Homo sapiens ]                                                                             |
| <b>Official Symbol</b>  | FEM1C                                                                                                                           |
| <b>Synonyms</b>         | FEM1C; fem-1 homolog c (C. elegans); protein fem-1 homolog C;<br>EUROIMAGE686608; EUROIMAGE783647; FEM1A; KIAA1785; FEM1-gamma; |
| <b>Gene ID</b>          | 56929                                                                                                                           |
| <b>mRNA Refseq</b>      | NM_020177                                                                                                                       |
| <b>Protein Refseq</b>   | NP_064562                                                                                                                       |
| <b>MIM</b>              | 608767                                                                                                                          |
| <b>UniProt ID</b>       | Q96JP0                                                                                                                          |

**Quality Control  
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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