

Full-Length

## C12orf60 (Human) Recombinant Protein (P01)

Catalog # H00144608-P01

Size 50 ug

### Specification

|                             |                                                                                                                                                                                                                                                            |
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| <b>Product Description</b>  | Human C12orf60 full-length ORF ( NP_787070.1, 1 a.a. - 245 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                           |
| <b>Sequence</b>             | MSESEKDKERLIQAAKMFFFHVQDLASVINTLTelfSRSMNTQILLMAVRNNSYKDFFEQMLKIF<br>KEMQSVVDARHDKIQKESLCSKVAMAMCSVVQKSTNVEELHQSAKEVFKSAHTPVIISVLNSSNI<br>LGSLESSLSHLMKFPIMNLQLSDFYTETKEQSDVTTSERTRSPPGSSKTTMDTLKKLQDVLKTE<br>DSKNPTKSAADLLEQV/KAMGPILQLQA/KTMMNISVFKKASDK |
| <b>Host</b>                 | Wheat Germ (in vitro)                                                                                                                                                                                                                                      |
| <b>Theoretical MW (kDa)</b> | 54.1                                                                                                                                                                                                                                                       |
| <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 — C12orf60

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| Entrez GeneID | <a href="#">144608</a> |
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| GeneBank Accession# | <a href="#">NM_175874.2</a> |
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| Protein Accession# | <a href="#">NP_787070.1</a> |
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| Gene Name | C12orf60 |
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| Gene Alias | MGC47869 |
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| Gene Description | chromosome 12 open reading frame 60 |
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| Gene Ontology | <a href="#">Hyperlink</a> |
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| Other Designations | hypothetical protein LOC144608 |
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