

## Recombinant Human GAS2L2 Protein, GST-tagged

**Cat. No.** GAS2L2-4737H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                             |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human GAS2L2 partial ORF ( NP_644814, 665 a.a. - 776 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                  |
| <b>Species</b>          | Human                                                                                                                                                                                                       |
| <b>Source</b>           | Wheat Germ                                                                                                                                                                                                  |
| <b>Description</b>      | The protein encoded by this gene appears to crosslink microtubules and microfilaments and may be part of the cytoskeleton. This gene is mainly expressed in skeletal muscle. [provided by RefSeq, Jul 2011] |
| <b>Molecular Mass</b>   | 38.06 kDa                                                                                                                                                                                                   |
| <b>AA Sequence</b>      | LLKVDLEAWKAAPTGSPKPAVTPGPGSLKGKLGARQSGPRTKASLSAKGTHMRKV<br>PPQGGQDCSASTVSASPEAPTPSPLDPNSDKAKACLSKGRRTLRLKPKRVPSIYKLKL                                                                                       |
| <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.                                                                                                                                      |
| <b>Storage</b>          | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.                                                                                                                                    |

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

## GENE INFORMATION

**Gene Name** GAS2L2 growth arrest specific 2 like 2 [ Homo sapiens (human) ]

**Official Symbol** GAS2L2

**Synonyms** GAS2L2; growth arrest specific 2 like 2; GAR17; GAS2-like protein 2; GAS2-related protein on chromosome 17

**Gene ID** 246176

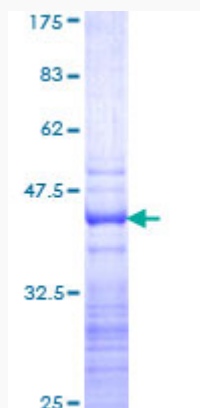
**mRNA Refseq** NM\_139285

**Protein Refseq** NP\_644814

**MIM** 611398

**UniProt ID** Q8NHY3

**Quality Control Testing**



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