

# Recombinant Human CARD19 Protein, GST-Tagged

**Cat. No.** CARD19 -0218H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                     |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human CARD19 full-length ORF (NP_115686.3, 1 a.a. - 183 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                       |
| <b>Species</b>          | Human                                                                                                                                                                                               |
| <b>Source</b>           | Wheat Germ                                                                                                                                                                                          |
| <b>Description</b>      | CARD19 (Caspase Recruitment Domain Family Member 19) is a Protein Coding gene.                                                                                                                      |
| <b>Molecular Mass</b>   | 47 kDa                                                                                                                                                                                              |
| <b>AA Sequence</b>      | MTDQTYCDRLVQDTPFLTGHGRLSEQQVDRIILQLNRYYPQILTNKEAEKFRNPKAS<br>LRVRLCDLLSHLQRSGERDCQEFYRALYIHAQPLHSRLPSRHALQNSDCTELDGS<br>QSGELSNRGPM SFLAGLGLAVGLALLLYCYPPDPKGLPGTRRVLGFSPVIIDRHVSR<br>YLLAFLADDLGGL |
| <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** CARD19 caspase recruitment domain family member 19 [ Homo sapiens (human) ]

**Official Symbol** CARD19

**Synonyms** CARD19; caspase recruitment domain family member 19; C9ORF89; chromosome 9 open reading frame 89; bcl10-interacting CARD protein; bA370F5.1; Bcl10 interacting protein with CARD; BinCARD; MGC11115; Bcl10-interacting protein with CARD; MGC110898;

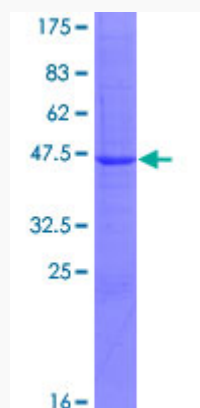
**Gene ID** 84270

**mRNA Refseq** NM\_032310

**Protein Refseq** NP\_115686

**UniProt ID** Q96LW7

**Quality Control Testing**



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