

## Recombinant Human B9D2 protein, GST-tagged

**Cat. No.** B9D2-039H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                            |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human B9D2 full-length ORF ( NP_085055.1, 1 a.a. - 175 a.a.) recombinant protein with GST-tag at N-terminal.                                                                               |
| <b>Species</b>          | Human                                                                                                                                                                                      |
| <b>Source</b>           | Wheat Germ                                                                                                                                                                                 |
| <b>Form</b>             | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.                                                                                                                   |
| <b>Molecular Mass</b>   | 45.7 kDa                                                                                                                                                                                   |
| <b>AA Sequence</b>      | MAEVHVIGQIMGASGFSESSLFCKWGIHTGAAWKLLSGVREGQTQVDTPQIGDMAY<br>WSHPIDLHFATKGLQGWPRLHFQVWSQDSFGRCQLAGYGFCVPSPPGTHQLAC<br>PTWRPLGSWREQLARAFVGGGPQLLHGDTIYSGADRYRLHTAAGGTVHLEIGLLLR<br>NFDRYGVEC |
| <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.                                                                                                                   |

### GENE INFORMATION

|                  |                                           |
|------------------|-------------------------------------------|
| <b>Gene Name</b> | B9D2 B9 protein domain 2 [ Homo sapiens ] |
|------------------|-------------------------------------------|

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|                 |                                                                                                                                                 |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Official Symbol | B9D2                                                                                                                                            |
| Synonyms        | B9D2; B9 protein domain 2; B9 domain-containing protein 2; MGC4093; MKS1-related protein 2; involved in clia stability-1; MKS10; MKSR2; ICIS-1; |
| Gene ID         | 80776                                                                                                                                           |
| mRNA Refseq     | NM_030578                                                                                                                                       |
| Protein Refseq  | NP_085055                                                                                                                                       |
| MIM             | 611951                                                                                                                                          |
| UniProt ID      | Q9BPU9                                                                                                                                          |

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