

# Recombinant Full Length Human BOD1L2 Protein, GST-tagged

**Cat. No.** BOD1L2-4685HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human FAM44C full-length ORF ( AAH21740.1, 1 a.a. - 172 a.a.) recombinant protein with GST-tag at N-terminal.                                                                           |
| <b>Species</b>          | Human                                                                                                                                                                                   |
| <b>Source</b>           | In Vitro Cell Free System                                                                                                                                                               |
| <b>ProteinLength</b>    | 172 amino acids                                                                                                                                                                         |
| <b>Description</b>      | BOD1L2 (Biorientation Of Chromosomes In Cell Division 1 Like 2) is a Protein Coding gene. An important paralog of this gene is BOD1.                                                    |
| <b>Molecular Mass</b>   | 44.5 kDa                                                                                                                                                                                |
| <b>AA Sequence</b>      | MADGGGGGSGGAGPASTRASGGGGPINPASLPPGDPQLIAIIVGQLKSRGLFDSFR<br>RDCKADVDTKPAYQNLSQKADNFVSTHLDKQEWNPANDNQLHDGLRQSVVQSG<br>RSEAGVDRISSQVVDPKLNHIFRPQIEQIIHEFLVAQKEAAVPALPPEPEGQDPPAPS<br>QDTS |
| <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.                                                                                                                  |

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**Storage** Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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

## GENE INFORMATION

**Gene Name** BOD1L2 biorientation of chromosomes in cell division 1 like 2 [ Homo sapiens (human) ]

**Official Symbol** BOD1L2

**Synonyms** BOD1L2; biorientation of chromosomes in cell division 1 like 2; Biorientation Of Chromosomes In Cell Division 1 Like 2; Biorientation Of Chromosomes In Cell Division Protein 1 Pseudogene; Biorientation Of Chromosomes In Cell Division 1 Pseudogene; Family With Sequence Similarity 44, Member C; FAM44C; BOD1P; Putative Biorientation Of Chromosomes In Cell Division Protein 1 Pseudogene; Putative Biorientation Of Chromosomes In Cell Division Protein 1-Like 2; Biorientation Of Chromosomes In Cell Division Protein 1-Like 2; Putative Protein FAM44C; Protein FAM44C; biorientation of chromosomes in cell division protein 1-like 2; biorientation of chromosomes in cell division 1 pseudogene; biorientation of chromosomes in cell division protein 1 pseudogene; family with sequence similarity 44, member C; putative biorientation of chromosomes in cell division protein 1 pseudogene; putative biorientation of chromosomes in cell division protein 1-like 2; putative protein FAM44C

**Gene ID** 284257

**mRNA Refseq** NM\_001257964

**Protein Refseq** NP\_001244893

**UniProt ID** Q8IYS8

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