

# Recombinant Human PLEKHH3 Protein, GST-tagged

**Cat. No.** PLEKHH3-4265H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                          |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human FLJ21019 partial ORF ( NP_079203, 665 a.a. - 750 a.a.) recombinant protein with GST-tag at N-terminal.                             |
| <b>Species</b>          | Human                                                                                                                                    |
| <b>Source</b>           | Wheat Germ                                                                                                                               |
| <b>Description</b>      | PLEKHH3 (Pleckstrin Homology, MyTH4 And FERM Domain Containing H3) is a Protein Coding gene. An important paralog of this gene is MYO1C. |
| <b>Molecular Mass</b>   | 35.2 kDa                                                                                                                                 |
| <b>AA Sequence</b>      | DVLELSTEPGRGAPQKLCLGLGAKAMSLSRPGETEPIHSVSYGHVAACQLMGPHTL<br>ALRVGESQLLLQSPQVEEIMQLVNAYLANP                                               |
| <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.                                                                 |
| <b>Storage Buffer</b>   | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.                                                                 |

 Tel: 1-631-559-9269    1-516-512-3133

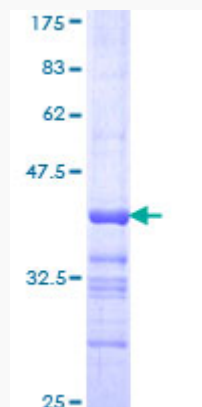
 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

## GENE INFORMATION

|                        |                                                                                                                                                                                                   |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | PLEKHH3 pleckstrin homology domain containing, family H (with MyTH4 domain) member 3 [ Homo sapiens ]                                                                                             |
| <b>Official Symbol</b> | PLEKHH3                                                                                                                                                                                           |
| <b>Synonyms</b>        | PLEKHH3; pleckstrin homology domain containing, family H (with MyTH4 domain) member 3; pleckstrin homology domain-containing family H member 3; FLJ21019; PH domain-containing family H member 3; |
| <b>Gene ID</b>         | 79990                                                                                                                                                                                             |
| <b>mRNA Refseq</b>     | NM_024927                                                                                                                                                                                         |
| <b>Protein Refseq</b>  | NP_079203                                                                                                                                                                                         |
| <b>UniProt ID</b>      | Q7Z736                                                                                                                                                                                            |

### Quality Control Testing



12.5% SDS-PAGE Stained with Coomassie Blue.

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