

# Recombinant Full Length Human MIR600HG Protein, GST-tagged

**Cat. No.** MIR600HG-3876HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human C9orf45 full-length ORF ( AAH34918.1, 1 a.a. - 167 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>    | 167 amino acids                                                                                                                                                                  |
| <b>Description</b>      | MIR600HG (MIR600 Host Gene) is an RNA Gene, and is affiliated with the miRNA class.                                                                                              |
| <b>Molecular Mass</b>   | 44.6 kDa                                                                                                                                                                         |
| <b>AA Sequence</b>      | MVRPALHKQVLFTAHPHFLDGVLTAFPLAHFMWQLLRDGTYHGCGRCFATTYYLS<br>EGGGLIFRNVLTGEPNCRPPTRGPRSLHLPGTKGSSGSLRSCLQPPGGRPFQHTRA<br>YGGKMKAGPRGNSLLLSFPWADTIYFLAPSSVYPVFPKASLD SGLSSWTHLSGLLC |
| <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.                                                                                                           |

 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

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|----------------|--------------------------------------------------------------------------|
| <b>Storage</b> | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing. |
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| <b>Storage Buffer</b> | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer. |
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## GENE INFORMATION

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| <b>Gene Name</b> | MIR600HG MIR600 host gene [ Homo sapiens (human) ] |
|------------------|----------------------------------------------------|

|                        |          |
|------------------------|----------|
| <b>Official Symbol</b> | MIR600HG |
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| <b>Synonyms</b> | C9orf45; MIR600HG; MIR600 host gene; GL012; C9orf45; NCRNA00287; |
|-----------------|------------------------------------------------------------------|

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| <b>Gene ID</b> | 81571 |
|----------------|-------|

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