

## Recombinant Mouse Ghr Protein (Met1-Gln273), C-Fc tagged

**Cat. No.** Ghr-5676M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant mouse Ghr (Met1-Gln273) fused with the C-terminal Fc tag was expressed in mammalian cells.                                                                                  |
| <b>Species</b>          | Mouse                                                                                                                                                                                   |
| <b>Source</b>           | Mammalian Cells                                                                                                                                                                         |
| <b>ProteinLength</b>    | Met1-Gln273                                                                                                                                                                             |
| <b>Form</b>             | Lyophilized powder/frozen liquid                                                                                                                                                        |
| <b>Molecular Mass</b>   | 55.03 kDa                                                                                                                                                                               |
| <b>Purity</b>           | > 90 % as determined by SDS-PAGE                                                                                                                                                        |
| <b>Notes</b>            | For research use only.                                                                                                                                                                  |
| <b>Storage</b>          | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| <b>Storage Buffer</b>   | Supplied as solution form in PBS or lyophilized from PBS.                                                                                                                               |
| <b>Reconstitution</b>   | Reconstitute in sterile water for a stock solution.                                                                                                                                     |

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**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** Ghr growth hormone receptor [ Mus musculus (house mouse) ]

**Official Symbol** Ghr

**Synonyms** GHR; growth hormone receptor; GH receptor; somatotropin receptor; growth hormone receptor/binding protein; Growth hormone receptor precursor (GH receptor) (GH binding protein) (GHBP) (Serum binding protein); GHBP; GHR/BP; AA986417;

**Gene ID** 14600

**mRNA Refseq** NM\_001048147

**Protein Refseq** NP\_001041612

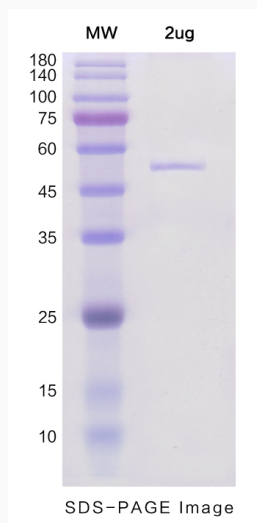
**UniProt ID** P16882

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**SDS-PAGE**



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