

## Recombinant Human IGF1R Protein (Met1-Val492), C-His tagged

Cat. No. IGF1R-4258H    Lot. No. (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant human CD221/IGF1R (Met1-Val492) fused with the C-terminal His tag was expressed in Mammalian cells.   |
| <b>Species</b>          | Human   |
| <b>Source</b>           | Mammalian Cells   |
| <b>ProteinLength</b>    | Met1-Val492   |
| <b>Form</b>             | Lyophilized powder/frozen liquid  |
| <b>Molecular Mass</b>   | 56.37 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, pH 7.4.   |
| <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

|                        |   |
|------------------------|---|
| <b>Gene Name</b>       | IGF1R insulin-like growth factor 1 receptor [ Homo sapiens (human) ]  |
| <b>Official Symbol</b> | IGF1R   |
| <b>Synonyms</b>        | IGF1R; insulin-like growth factor 1 receptor; CD221; IGFIR; IGFR; JTK13; MGC18216; IGF-I receptor; soluble IGF1R variant 1; soluble IGF1R variant 2; insulin-like growth factor I receptor; MGC142170; MGC142172; |
| <b>Gene ID</b>         | 3480  |
| <b>mRNA Refseq</b>     | NM_000875   |
| <b>Protein Refseq</b>  | NP_000866   |
| <b>MIM</b>             | 147370  |
| <b>UniProt ID</b>      | P08069  |

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