

# Recombinant Human IL6ST Protein, His (Fc)-Avi-tagged

**Cat. No.** IL6ST-225H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human IL6ST with His (Fc)-Avi tag was expressed and purified                                                                              |
| <b>Species</b>          | Human                                                                                                                                                 |
| <b>Source</b>           | HEK293                                                                                                                                                |
| <b>Endotoxin</b>        | < 1.0 EU per µg of the protein as determined by the LAL method                                                                                        |
| <b>Purity</b>           | ≥85% by SDS-PAGE                                                                                                                                      |
| <b>Stability</b>        | Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| <b>Storage</b>          | For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.                                        |
| <b>Storage Buffer</b>   | PBS buffer                                                                                                                                            |

## GENE INFORMATION

|                  |                                                                                                                                                                                                                                        |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b> | IL6ST interleukin 6 signal transducer (gp130, oncostatin M receptor) [ Homo sapiens ]                                                                                                                                                  |
| <b>Synonyms</b>  | IL6ST; interleukin 6 signal transducer (gp130, oncostatin M receptor); GP130; CD130; Interleukin-6 receptor subunit beta; IL-6R-beta; Interleukin-6 signal transducer; Membrane glycoprotein 130; gp130; CDw130; Oncostatin-M receptor |

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subunit alpha; GP130-RAPS; OTTHUMP00000122545; IL6ST nirs variant 3; gp130 of the rheumatoid arthritis antigenic peptide-bearing soluble form; membrane glycoprotein gp130

**Gene ID** 3572

**mRNA Refseq** NM\_002184

**Protein Refseq** NP\_002175

**MIM** 600694

**UniProt ID** P40189

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