

## Recombinant Human IL6 Protein (Met1-Met212), C-His tagged

Cat. No. IL6-4285H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human IL6 (Met 1~Met212) 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-Met212
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	24.69 kDa
<b>Endotoxin</b>	< 1.0 EU/μg of the protein as determined by the LAL method.
<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 7.5 or lyophilized from PBS, pH 7.5.

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**Reconstitution** Reconstitute in sterile water for a stock solution.

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

## GENE INFORMATION

**Gene Name** IL6 interleukin 6 (interferon, beta 2) [ Homo sapiens (human) ]

**Official Symbol** IL6

**Synonyms** IL6; interleukin 6 (interferon, beta 2); IFNB2; interleukin-6; BSF2; HGF; HSF; IL 6; CDF; BSF-2; IFN-beta-2; interferon beta-2; interleukin BSF-2; hybridoma growth factor; CTL differentiation factor; B-cell stimulatory factor 2; B-cell differentiation factor; IL-6;

**Gene ID** 3569

**mRNA Refseq** NM\_000600

**Protein Refseq** NP\_000591

**MIM** 147620

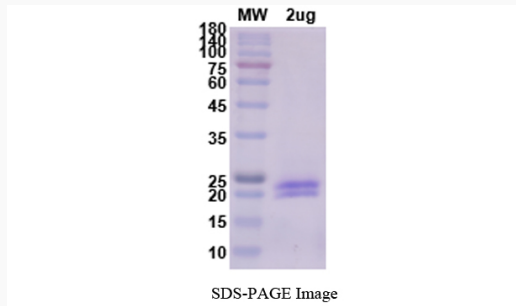
**UniProt ID** P05231

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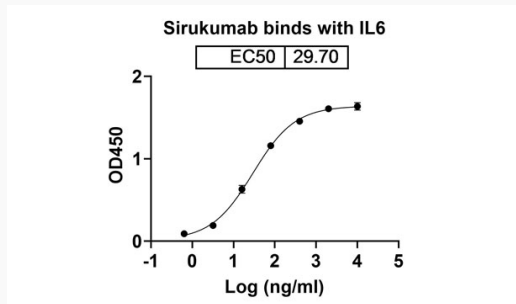
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**SDS-PAGE**



**Activity**



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