

# Recombinant Human IL3 protein(41-130 aa), N-MBP & C-His-tagged

**Cat. No.** IL3-2601H    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Human IL3 protein(P08700)(41-130 aa), fused with N-terminal MBP tag and C-terminal His tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	41-130 aa
<b>Form</b>	0.15 M Phosphate buffered saline
<b>Storage</b>	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
<b>AA Sequence</b>	EIITHLKQPPLPLLDNFNNLNGEDQDILMENNLRPNLEAFNRAVKSLQNASAIESILKN LLPCLPLATAAPTRHPHPIHKDGDWNEFRRKL

## GENE INFORMATION

<b>Gene Name</b>	IL3 interleukin 3 (colony-stimulating factor, multiple) [ Homo sapiens ]
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<b>Official Symbol</b>	<a href="#">IL3</a>
<b>Synonyms</b>	IL3; interleukin 3 (colony-stimulating factor, multiple); interleukin-3; hematopoietic growth factor; IL 3; mast cell growth factor; MCGF; MGC79398; MGC79399; MULTI CSF; multilineage colony stimulating factor; P cell stimulating factor; mast-cell growth factor; P-cell stimulating factor; P-cell-stimulating factor; multilineage-colony-stimulating factor; multipotential colony-stimulating factor; IL-3; MULTI-CSF;
<b>Gene ID</b>	<a href="#">3562</a>
<b>mRNA Refseq</b>	<a href="#">NM_000588</a>
<b>Protein Refseq</b>	<a href="#">NP_000579</a>
<b>MIM</b>	<a href="#">147740</a>
<b>UniProt ID</b>	<a href="#">P08700</a>

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