Recombinant Human Il3 Protein

Cat. No. Il3-1922H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human Il3 protein, was expressed in Insect cells
Species	Human
Source	Insect Cells
Description	The protein encoded by this gene is a potent growth promoting cytokine. This cytokine is capable of supporting the proliferation of a broad range of hematopoietic cell types. It is involved in a variety of cell activities such as cell growth, differentiation and apoptosis. This cytokine has been shown to also possess neurotrophic activity, and it may be associated with neurologic disorders. [provided by RefSeq, Jul 2008].
Form	20 mM NaH2PO4, 0.30 M NaCl, pH6.0
Molecular Mass	15 kDa
Purity	>98%, as determined by Coomassie stained SDS-PAGE.
Concentration	Protein formulated and vialed at >50 ug/mL in specified buffer

GENE INFORMATION

Gene Name	IL3 interleukin 3 (colony-stimulating factor, multiple) [Homo sapiens]
Official Symbol	Il3

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Synonyms	IL-3; MCGF; MULTI-CSF
Gene ID	3562
mRNA Refseq	NM_000588
Protein Refseq	NP_000579
MIM	147740
UniProt ID	P08700

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