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32-20507: Recombinant Rat IL-7(Discontinued)

Reactivity: Mouse

Alternative Name: Lymphopoietin 1(LP-1), pre-B cell factor

Description

Source:E.coliIL-7 is a hematopoietic growth factor that primarily affects early B and T cells. Produced by thymic stromal cells, spleen cells and keratinocytes, IL-7 can also co-stimulate the proliferation of mature T cells in combination with other factors, such as ConA and IL-2. Human and murine IL-7 is cross-species reactive. Recombinant Rat IL-7 is a 15.0 kDa protein containing 130 amino acid residues.

Product Info

Amount: $2 \mu g / 10 \mu g$

Purification: Purity:>= 98% by SDS-PAGE gel and HPLC analyses. **Content:** This recombinant protein is supplied in lyophilized form.

Amino Acid: MDCHIKDKDG KAFGSVLMIS INQLDKMTGT DSDCPNNEPN FFKKHLCDDT KEAAFLNRAA RKLRQFLKMN

ISEEFNDHLL RVSDGTQTLV NCTSKEEKTI KEQKKNDPCF LKRLLREIKT CWNKILKGSI

Application Note

The $\tilde{A} \equiv \tilde{A} \equiv \tilde{A$