



Interleukin-7

Human, Recombinant, *E. coli*

Cat. No.:	RCP9007	Size: 10µg	
	RCP9008		100µg
	RCP9135		1000µg

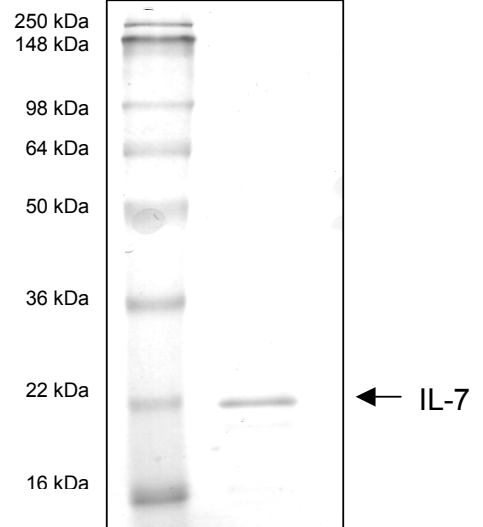
Synonym: IL-7; pre-B-cell Growth Factor; Lymphopoietin-1.

Description: Interleukin-7 is a potent lymphoid cell growth factor produced primarily by stromal cells. IL-7 has been shown to support the proliferation and differentiation of pre B- and early T cells as well as displaying a biological effect on cells of NK and myeloid lineages.

RANDOX recombinant Interleukin-7 comprises a 152 amino acid fragment (26-177) corresponding to the mature Interleukin-7 protein and is expressed in *E. coli* with an amino-terminal hexahistidine tag. This product is for research use only and is not intended for diagnostic or therapeutic use.

Form: Liquid

Purity: >95% by SDS-PAGE



References: Welch, P.A *et al.*, (1989) *J. Immunol.* **143 (11)** : 3562-3567.

Londei, M. *et al.*, (1990) *Eur. J. Immunol.* **20 (2)** : 425-428.