

Interleukin-7		Human, Recombinant, <i>E. coli</i>				
Cat. No.:	RCP9007 RCP9008 RCP9135	Size: 10μg 100μg 1000μg	l			
Synonym:	IL-7; pre-B-	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.						
	amino acid Interleukin- amino-term research us	RANDOX recombinant Interleukin-7 comprises a 152 amino acid fragment (26-177) corresponding to the mature Interleukin-7 protein and is expressed in <i>E. coli</i> with an amino-terminal hexahistidine tag. This product is for research use only and is not intended for diagnostic or therapeutic use.				
Form:	Liquid		250 kDa 148 kDa	-		
Purity:	>95% by SI	DS-PAGE	98 kDa 64 kDa 50 kDa			
			36 kDa	-		
			22 kDa		← IL-7	
			16 kDa	-		
References: 3567.	Welch, P.A	et al., (1989) J. Imi	munol. 143 (11) : 3562-		

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

428.

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