Interleukin-7 | Human, Recombinant, *E. coli*
---|---
**Cat. No.:** | **Size:** |
RCP9007 | 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

![IL-7 protein size](image)

**References:**
