

Interleukin-2

Human, Recombinant, *E. coli*

Cat. No.:	RCP9258	Size:	10µg
	RCP9259		100µg
	RCP9119		1000µg

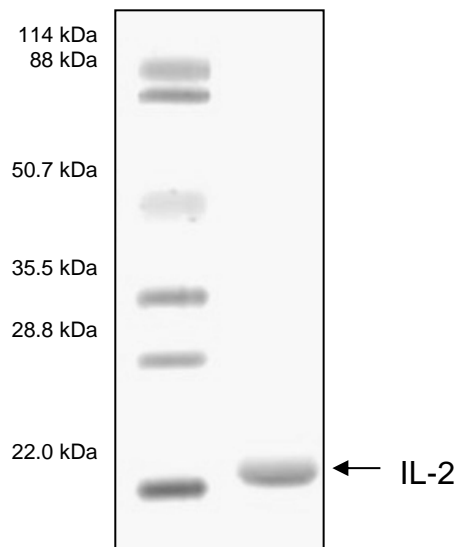
Synonym: IL-2; T-Cell Growth Factor; TCGF.

Description: Interleukin-2 is a pleiotropic cytokine produced primarily by mitogenic or antigen activated T lymphocytes. IL-2 plays a key role in T cell proliferation and promotes the proliferation, expansion and differentiation of a wide variety of antigen specific cells.

RANDOX recombinant Interleukin-2 comprises a 133 amino acid fragment (21-153) corresponding to the mature Interleukin-2 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: Fletcher, M. & Goldstein, A.L. (1987) Lymphokine Res. **6(1):** 45-57.

Jelinek, D.F. *et al.*, (1986) Eur. J. Immunol. **16(8):** 925-932.