

**Interleukin-13**

**Human, Recombinant, *E. coli***

<b>Cat. No.:</b>	RCP9010	<b>Size:</b>	10µg
	RCP9011		100µg
	RCP9136		1000µg

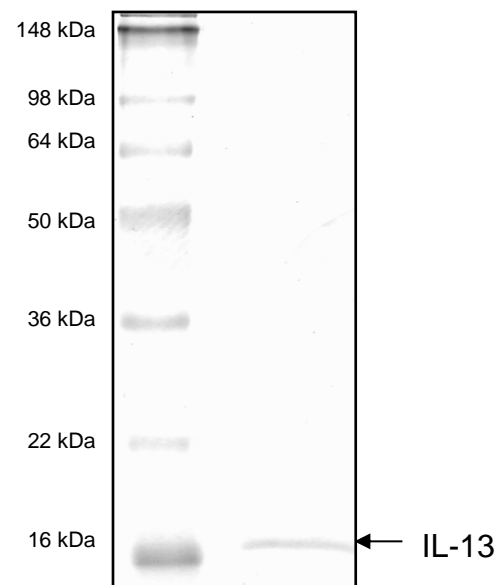
**Synonym:** IL-13; ALRH, P600.

**Description:** Interleukin-13 is a pleiotropic regulatory cytokine, which shares many of the properties of Interleukin-4. IL-13 is produced primarily by activated T lymphocytes and acts via specific cell surface receptor complexes. Its biological activities include the stimulation of B-cell proliferation and differentiation and the regulation of inflammatory and immune responses.

**RANDOX** recombinant Interleukin-13 comprises a 112 amino acid fragment (35-146) corresponding to the mature Interleukin-13 110R form of the 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:** Zurawski, G. & de Vries, J.E. (1994) *Immunology Today* **15(1)** : 19-26.