



IL-1RA

Human, Recombinant, *E. coli*

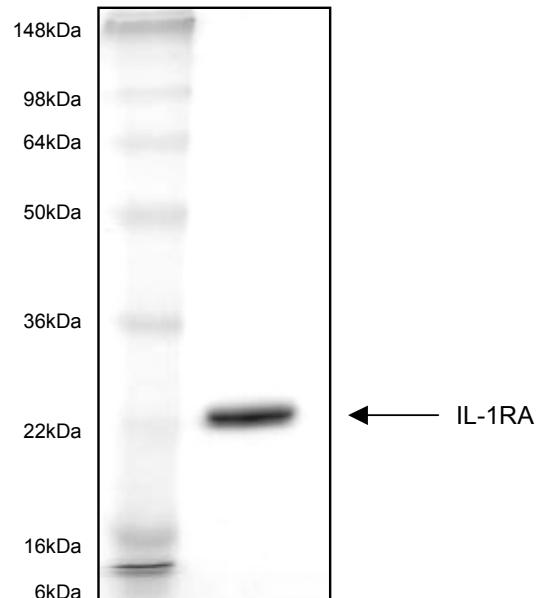
Cat. No.:	RCP9052	Size: 10µg
	RCP9053	100µg
	RCP9150	1000µg

Synonym: Interleukin-1 receptor antagonist protein; IRAP; IL-1 inhibitor; Interleukin-1 receptor antagonist protein precursor; MGC10430.

Description: IL-1Ra is the natural antagonist of the pro-inflammatory cytokines Interleukin-1 α and Interleukin-1 β . IL-1Ra is produced by a variety of cells including monocytes, macrophages, neutrophils and fibroblasts in response to the binding of various pro-inflammatory cytokines.

RANDOX recombinant IL-1RA comprises a 152 amino acid fragment (26-177) corresponding to the mature soluble IL-1RA 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: Dinarello, C.A. (1998) *Int. Rev. Immunol.* **16** (5-6): 457-499.