

IL2RA

Recombinant Human Soluble IL-2R alpha, His tag

Catalog No.	CRI220A CRI220B CRI220C	Quantity:	2 µg 10 µg 1 mg
Alternate Names:	IL2R, TCGFR, IL-2RA, sIL-2RA, TAC antigen, sIL-2R, IDDM10, p55, soluble Interleukin-2 Receptor Alpha		
Description:	<p>IL-2R alpha is one of the three constituent subunits of the IL2 receptor and is released into the serum after increased cellular expression such as activation of B and T cells. Clinical manifestations of IL-2R alpha elevation include autoimmune conditions and some leukemias and lymphomas.</p> <p>Recombinant Human IL-2R alpha is a single, non-glycosylated polypeptide chain containing 192 amino acids (aa 22-213) corresponding to the mature protein with an amino terminal 6x histidine tag.</p>		
Gene ID:	3559		
UniProt ID:	P01589		
Source:	<i>E. coli</i>		
Formulation:	Sterile filtered solution containing PBS, pH 7.4, 50% glycerol		
Purity:	> 95.0% as determined by SDS-PAGE analysis		
Storage & Stability:	Stable at 2-8°C for up to two weeks or in working aliquots at -20°C to -80°C for longer storage. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

