

IL-6, Human Recombinant with His Tag

Catalog No.	CRI209A	Quantity:	10 µg
	CRI209B		50 µg
	CRI209C		1.0 mg

Alternate Names: IFN- β 2, B-cell differentiation factor, BCDF, BSF-2, HPGF, HSF, MGI-2, B-cell stimulatory factor 2, Interferon beta-2, Hybridoma growth factor, CTL differentiation factor, CDF, HGF

Description: Recombinant human IL-6 produced in *E. coli* is single, a non-glycosylated, polypeptide chain containing 184 amino acids fragment (29-211) and having a total MW = 15 kDa with an amino-terminal hexahistidine tag.

Source: *E. coli*

Formulation: Sterile filtered liquid in 20 mM Tris HCl, pH 8 + 50% glycerol.

Purity: Greater than 95.0% as determined by analysis by RP-HPLC and SDS-PAGE.

Endotoxin Level: Less than 0.1 ng/µg (1 EU/µg) of protein.

Storage & Stability: Store at 2-4°C if entire vial will be used within 2-4 weeks.
Store, frozen at -20°C to -80°C for longer periods of time. **Avoid repeated freeze-thaw cycles.**

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

