

# Human IL 2 Recombinant Protein



RPPB0480

---

## Product Information    Protein Information

**Product SKU:**

RPPB0480

**Accession:**

P60568

**Host:**

Escherichia Coli.

**Protein description:**

Interleukin-2 Human Recombinant produced in E.Coli is a single, non-glycosylated, Polypeptide chain containing 133 amino acids fragment (21-153) having a molecular weight of 20kDa and fused with a 4.5kDa amino-terminal hexahistidine tag. The IL-2 His is purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

T-cell growth factor (TCGF), Aldesleukin, Lymphokine, IL-2, IL2.

**Formulation:**

Interleukin-2 His-Tag protein is supplied in 20mM Tris-HCl pH-8 and 50% glycerol.

**Purity:**

Greater than 90.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Please avoid freeze thaw cycles.