

Human IL 1 alpha Recombinant Protein



RPPB0444

Product Information Protein Information

Product SKU:

RPPB0444

Accession:

P01583

Host:

Escherichia Coli.

Protein description:

IL-1A Human Recombinant produced in E.Coli is single, a non-glycosylated, Polypeptide chain containing 159 amino acids fragment (113-271) with an amino-terminal hexahistidine tag and having a total molecular mass of 22.5kDa. The Interleukin-1 alpha His-tag is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Hematopoietin-1, Lymphocyte-activating factor (LAF), Endogenous Pyrogen (EP), Leukocyte Endogenous Mediator (LEM), Mononuclear Cell Factor (MCF), IL-1 alpha, IL1, IL-1A, IL1F1.

Formulation:

IL-1 alpha His-tag protein is supplied in 1x PBS and 50% glycerol.

Purity:

Greater than 95.0% as determined by:(a) Analysis by RP-HPLC.(b) Analysis 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.