

Human IL 18 Recombinant Protein



RPPB0621

Product Information Protein Information

Product SKU:

RPPB0621

Accession:

Q14116

Host:

Escherichia Coli.

Protein description:

Interleukin-18 Human Recombinant produced in E.Coli is a single, non-glycosylated, Polypeptide chain containing 157 amino acids fragment (37-193) having a molecular weight of 20kDa and fused with a 4.5kDa amino-terminal hexahistidine tag. The IL-18 His is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Interferon-gamma-inducing factor, IGIF, IL-1g, IL-18, IL1F4, MGC12320, IFN-gamma-inducing factor, Interleukin-1 gamma, IL-1 gamma, lboctadekin, IL18.

Formulation:

Interleukin -18 His-Tag protein is supplied in 20mM Tris-HCl pH-8 and 50% glycerol.

Purity:

Greater than 95.0% 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.