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Bhubaneswar, Odisha - 751024, INDIA

32-1449: IL 13 His Recombinant Protein

Alternative Name: NC30,ALRH,BHR1,P600,IL-13,MGC116786,MGC116788,MGC116789.

Description

Source: Escherichia Coli. Interleukin-13 His Human Recombinant produced in E.Coli is a single, non-glycosylated, Polypeptide chain containing 112 amino acids fragment (21-132) having a molecular weight of 12.84kDa with a 4kDa amino-terminal hexahistidine tag (total weight of 16.84kDa). The IL-13 His is purified by proprietary chromatographic techniques. Interleukin-13 is a pleiotropic regulatory cytokine, which shares many of the properties of Interleukin-4. IL-13 is produced primarily by activated T lymphocytes and acts via specific cell surface receptor complexes. Its biological activities include the stimulation of B-cell proliferation and differentiation and the regulation of inflammatory and immune responses.

Product Info

Amount: 10 µg

Purification: Greater than 95.0% as determined by SDS-PAGE.

Interleukin -13 His-Tag protein is supplied in 25mM Na-Acetate (pH 4.8) and 50% glycerol. Content:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of Storage condition:

time. Please avoid freeze thaw cycles.

