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32-17406: Recombinant human IL18 protein with C-terminal human Fc tag

Alternative Name: IGIF; IL-1g; IL-18; IL1F4

Description

Expression Host: HEK293

The protein has a predicted molecular mass of 42.79 kDa after removal of the signal peptide.

The protein encoded by this gene is a proinflammatory cytokine that augments natural killer cell activity in spleen cells, and stimulates interferon gamma production in T-helper type I cells. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Product Info

Amount: $50 \mu g$

Purification: The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue

staining.

Content: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants

before lyophilization.

Storage condition : Store at -80°C for 12 months (Avoid repeated freezing and thawing)