

32-9132: Recombinant Mouse IL-21

Alternative Name : Interleukin-21;IL21

Description

Source : Human 293 Cells;

Interleukin-21 (IL-21) is a cytokine that belongs to the IL-15 / IL-21 family. IL-21 is produced by CD4+ T cells in response to antigenic stimulation, facilitating the transition between innate and adaptive immunity. It induces the production of IgG1 and IgG3 in B-cells. IL-21 is also involved in the proliferation and maturation of natural killer cells in synergy with IL15. Dysregulation of IL-21 may be associated with multiple immune-mediated diseases.

Product Info

Amount : 500 µg / 50 µg

Content : Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4

Amino Acid : Recombinant Mouse IL-21 is produced by Human 293 Cells. The target gene encoding H18-S146 is expressed.