

## 32-9131: Recombinant Human Interleukin-21/IL-21

**Alternative Name :** Interleukin-21;IL-21; Za11; 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 um filtered solution of PBS, pH7.4

**Amino Acid :** Recombinant Human Interleukin-21 is produced by Human 293 Cells. The target gene encoding H25-S162 is expressed.