

32-9078: Recombinant Human Interleukin-33/IL-33

Alternative Name : Interleukin-33; IL-33; Interleukin-1 Family Member 11; IL-1F11; Nuclear Factor From HighEndothelial Venules; NF-HEV; IL33; C9orf26; IL1F11; NFHEV

Description

Source : E. coli;

Interleukin 33 (IL-33) is a cytokine that belongs to the IL-1 superfamily. IL-33 is expressed at high level in high endothelial venules found in tonsils, Peyer patches and mesenteric lymph nodes. As a type 2 cytokines, IL-33 plays a central role in helminthic infection and allergic disorders by amplifying immune responses during tissue injury. Studies also suggested that IL-33 might act as an intracellular nuclear factor besides the function of cytokine.

Product Info

Amount : 500 µg / 50 µg

Content : Lyophilized from a 0.2 um filtered solution of PBS, pH7.2

Amino Acid : Recombinant Human IL-33 is produced by E.coli. The target gene encoding S111-T270 is expressed.