

## 32-9192: Biotinylated Recombinant Human Interleukin-33/IL-33

**Alternative Name :** Interleukin-33; IL-33; Interleukin-1 Family Member 11; IL-1F11; Nuclear Factor From High Endothelial 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 :** 250 µg / 25 µg

**Content :** Supplied as a 0.2 µm filtered solution of PBS, pH7.2.

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