

Recombinant Human IL33 Protein, N-Avi tagged, Biotinylated

Cat. No. IL33-45H Lot. No. (See product label)

SPECIFICATION

Product Overview	Biotinylated recombinant Human IL-33 is produced by E.coli. The target gene encoding S111-T270 is expressed with a N-AVI tag.
Species	Human
Source	E.coli
ProteinLength	S111-T270
Description	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.
Storage Buffer	Lyophilized from a 0.2 µm filtered solution of PBS, pH7.2.
Shipping	Ambient
Conjugation	Biotin

GENE INFORMATION

Gene Name	IL33 interleukin 33 [Homo sapiens (human)]
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Official Symbol	IL33
Synonyms	Interleukin-33; IL-33; Interleukin-1 Family Member 11; IL-1F11; Nuclear Factor From HighEndothelial Venules; NF-HEV; IL33; C9orf26; IL1F11; NFHEV
Gene ID	90865
mRNA Refseq	NM_001199640
Protein Refseq	NP_001186569
MIM	608678
UniProt ID	O95760
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