

## Product datasheet for **TP725345**

### Cynomolgus Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant Cynomolgus IL-33
Species:	Cynomolgus
Expression cDNA Clone or AA Sequence:	Ser112-Ile270
Buffer:	Lyophilized from a 0.2 um filtered solution of 50mM HEPES, 150mM NaCl, pH7.5
Note:	Recombinant Cynomolgus IL-33 is produced by our E.coli expression system and the target gene encoding Ser112-Ile270 is expressed.
Stability:	12 months from date of despatch
Summary:	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.



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