

## Recombinant pig Interleukin-33 Catalog Number: CSB-EP011656PI

Product Name:	Recombinant pig Interleukin-33
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Relevance :	IL33 is a member of the IL1 family that potently drives production of T helper-2 (Th2)-associated cytokines (e.g.IL4). IL33 is a ligand for IL33R, an IL1 family receptor that is selectively expressed on Th2 cells and mast cells.
Mol. Weight:	42kD
Product Info:	GST-tagged
Source:	E.coli derived
Image:	116 kD 66.2kD 45 kD 35 kD 25 kD 18 kD 14.4kD
Purity:	>90%(SDS-PAGE)
Storage Buffer:	PBS,pH 7.4, 50% glycerol
Storage :	Store at -20℃, for extended storage, conserve at -20℃ or -80℃.
Notes :	Repeated freezing and thawing is not recommended. Store working aliquots at $4^{\circ}$ C for up to one week.
AA sequence:	EHSASLSTYNDQYITFAFEDGSYEIYVEDLRKDQEKDKVLLRYYDSQIPSSETDGGGDH RKLMVNLSPTKDKDFLLHANSKEHSVELQKCENPLPEQAFFVLHEQPSKCVSFECKSH PGVFLGVKNNQLALIKLGEHPEDSNRENTTFKLSNLM
Referrences:	"Version 3 of The Genome Sequence of Cavia porcellus (guinea pig)."  The Genome Sequencing Platform, The Genome Assembly Team  Di Palma F., Gnerre S., Mauceli E., Grabherr M., Johnson J., Chang J., Lander E.S.,  Lindblad-Toh K.