

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### IL-33 (Animal Free), rec. Human PPT-AF-200-33-1000

|                            |   |
|----------------------------|---|
| Article Name               | IL-33 (Animal Free), rec. Human   |
| Biozol Catalog Number      | PPT-AF-200-33-1000  |
| Supplier Catalog Number    | AF-200-33-1000  |
| Alternative Catalog Number | PPT-AF-200-33-1000  |
| Manufacturer               | PeperoTech  |
| Category                   | Proteine/Peptide  |
| Application                | Cell Culture, FA  |
| Species Reactivity         | Human   |
| Product Description        | Human IL-33 is a proinflammatory protein that shares structural and functional characteristics with the IL-1 cytokine family. It binds and signals through the IL-1RL1/ST2 receptor activating NF-kappaB and MAP kinases. IL-33 induces production of TH2 ... |
| Molecular Weight           | 17.9 kDa  |
| NCBI                       | <a href="#">90865</a>   |
| UniProt                    | <a href="#">O95760</a>  |
| Source                     | E.coli  |
| Purity                     | 98  |
| Form                       | Lyophilized   |

Sequence

SITGISPITE YLASLSTYND QSITFALEDE SYEIYVEDLK KDEKKDKVLL  
SYYESQHPSN ESGDGVGDKM LMVTLSPKTD FWLHANNKEH  
SVELHKCEKP LPDQAFFVLH NMHSNCVSFE CKTDPGVFIG VKDNHLALIK  
VDSSENLCTE NILFKLSET