

Product Datasheet

IL-18 Recombinant Protein (orb1229912)

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| Description | IL-18 Recombinant Protein |
| Target | IL18 |
| Preservatives | Lyophilized from 0.2um-filtered solution in PBS. Reconstituted in sterile H2O not less than 100 µg/ml, which can then be further diluted in other aqueous solutions. |
| Form/Appearance | Lyophilized |
| Storage | Stable for at least 1 year after receipt when stored at -20°C. Working aliquots are stable for up to 3 months when stored at -20°C. |
| Tag | His Tag |
| Note | For research use only |
| Application notes | This recombinant proteins is for research use only. |
| Protein Sequence | Human IL-18 (aa 37-193) is fused at the N-terminus to a His-tag. |
| Purity | > 97% (SDS-PAGE). Endotoxin level is less than 1EU/ µg protein (LAL test; Lonza). |
| Source | E. coli |
| Uniprot ID | Q9JI71 |
| NCBI | NP_001553 |
| Dilution Range | This recombinant proteins is for research use only. |
| Expiration Date | 6 months from date of receipt. |