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## Product Datasheet

### IL-5, rec. Rat PPT-400-05-1000

|                            |   |
|----------------------------|---|
| Article Name               | IL-5, rec. Rat  |
| Biozol Catalog Number      | PPT-400-05-1000   |
| Supplier Catalog Number    | 400-05-1000   |
| Alternative Catalog Number | PPT-400-05-1000   |
| Manufacturer               | PeperoTech  |
| Category                   | Proteine/Peptide  |
| Application                | Cell Culture, FA  |
| Species Reactivity         | Rat   |
| Product Description        | IL-5 is a hematopoietic growth factor that stimulates the proliferation and activation of eosinophils. Produced by mast cells, T cells, and eosinophils, IL-5 plays an important role in inducing cell-mediated immunity against parasitic infections and ... |
| Molecular Weight           | 26 kDa  |
| NCBI                       | <a href="#">24497</a>   |
| UniProt                    | <a href="#">Q08125</a>  |
| Source                     | E.coli  |
| Purity                     | 98  |
| Form                       | Lyophilized   |

|            |  |
|------------|--|
| Sequence   | MEIPMSTVVK ETLIQLSTHR ALLTSNETMR LPVPTHKNHQ LCIGEIFQGL<br>DILKNQTVRG GTVEILFQNL SLIKKYIDGQ KEKCGEERRK TRHFLDYLQE<br>FLGVMSTEWA MEV |
| CAS Number | 7-14 days  |