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## Product Datasheet

### IL-2, rec. Human PPT-200-02-1000

|                            |   |
|----------------------------|---|
| Article Name               | IL-2, rec. Human  |
| Biozol Catalog Number      | PPT-200-02-1000   |
| Supplier Catalog Number    | 200-02-1000   |
| Alternative Catalog Number | PPT-200-02-1000   |
| Manufacturer               | PeproTech   |
| Category                   | Proteine/Peptide  |
| Application                | Cell Culture, FA  |
| Species Reactivity         | Human   |
| Product Description        | IL-2 is a powerful immunoregulatory lymphokine produced by T-cells in response to antigenic or mitogenic stimulation. IL-2/IL-2R signaling is required for T-cell proliferation and other fundamental functions which are essential for the immune respons... |
| Molecular Weight           | 15.5 kDa  |
| NCBI                       | <a href="#">3558</a>  |
| UniProt                    | <a href="#">P60568</a>  |
| Source                     | E.coli  |
| Purity                     | 98  |
| Form                       | Lyophilized   |

|            |   |
|------------|---|
| Sequence   | MAPTSSSTKK TQLQLEHLLL DLQMILNGIN NYKNPKLTRM LTFKFYMPKK<br>ATELKHLQCL EEELKPLEEV LNLAQSKNFH LRPRDLISNI NVIVLELKGS<br>ETTFMCEYAD ETATIVEFLN RWITFAQSII STLT |
| CAS Number | 7-14 days   |