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## Product Datasheet

### IL-6 (Animal Free), rec. Murine PPT-AF-216-16-1000

|                            |   |
|----------------------------|---|
| Article Name               | IL-6 (Animal Free), rec. Murine   |
| Biozol Catalog Number      | PPT-AF-216-16-1000  |
| Supplier Catalog Number    | AF-216-16-1000  |
| Alternative Catalog Number | PPT-AF-216-16-1000  |
| Manufacturer               | PeproTech   |
| Category                   | Proteine/Peptide  |
| Application                | Cell Culture, FA  |
| Species Reactivity         | Mouse   |
| Product Description        | IL-6 is a pleiotropic cytokine that plays an important role in host defense by regulating immune and inflammatory responses. Produced by T cells, monocytes, fibroblasts, endothelial cells and keratinocytes, IL-6 has diverse biological functions. It s... |
| Molecular Weight           | 21.7 kDa  |
| NCBI                       | <a href="#">16193</a>   |
| UniProt                    | <a href="#">P08505</a>  |
| Source                     | E.coli  |
| Purity                     | 98  |
| Form                       | Lyophilized   |

Sequence

MFPTSQVRRG DFTEDTTPNR PVYTTSQVGG LITHVLWEIV EMRKELCNGN  
SDCMNDDAL AENNLKLPEI QRNDGICYQTG YNQEICLLKI SSSLLEYHSY  
LEYMKNNLKD NKKDKARVLQ RDTETLIHIF NQEVKDLHKI VLPTPISNAL  
LTDKLESQKE WLRTKTIQFI LKSLEEFKLV TLRSTRQT