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## Product Datasheet

### Interleukin-15, Active, Recombinant, Human, aa49-162 (IL15)(GMP) USB-586956

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Interleukin-15, Active, Recombinant, Human, aa49-162 (IL15)(GMP)                                                                                                                                                                                              |
| Biozol Catalog Number      | USB-586956                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 586956                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-586956-5                                                                                                                                                                                                                                                  |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | Cytokine that stimulates the proliferation of T-lymphocytes. Stimulation by IL-15 requires interaction of IL-15 with components of IL-2R, including IL-2R beta and probably IL-2R gamma but not IL-2R alpha. Partial recombinant protein corresponding to ... |
| Molecular Weight           | 12.9                                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P40933</a>                                                                                                                                                                                                                                        |
| Purity                     | 98% (SDS-PAGE and HPLC) Endotoxin: 1EU/ug                                                                                                                                                                                                                     |
| Form                       | Supplied as a lyophilized powder from PBS, pH 7.4. Reconstitute with sterile ddH2O, 0.1% BSA to a concentration of 0.1-1mg/ml.                                                                                                                                |