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## Product Datasheet

### Recombinant Human IL-7 Protein, GMP Grade RAY-230-G3002-10

|                          |   |
|--------------------------|---|
| Artikelname              | Recombinant Human IL-7 Protein, GMP Grade   |
| Artikelnummer            | RAY-230-G3002-10  |
| Hersteller Artikelnummer | 230-G3002-10  |
| Alternativnummer         | RAY-230-G3002-10  |
| Hersteller               | RayBiotech  |
| Kategorie                | Proteine/Peptide  |
| Spezies Reaktivität      | Human   |
| Produktbeschreibung      | GMP Recombinant Human IL-7 Protein is produced in GMP compliance facility designed under ISO 13485:2016, cGMP, and ISO 17025:2017 certifications utilizing animal-origin free and beta-lactam free materials under stringent quality management.... |
| Molekulargewicht         | The recombinant human IL-7 protein has predicted molecular weight of 17.3 kDa. Due to glycosylation, the protein migrates as a major band at about 30 kDa and a minor band at about 25 kDa on SDS-PAGE gel under reducing conditions.               |
| Tag                      | C-terminal His-tag  |
| NCBI                     | <a href="#">3574</a>  |
| Expression System        | HEK293 cells  |
| Reinheit                 | SDS-PAGE under reducing conditions and visualized by Coomassie blue staining  |
| Formulierung             | White powder  |

|                        |   |
|------------------------|---|
| Sequenz                | Asp26-His177  |
| Formel                 | Lyophilized powder from sterile filtered PBS, pH 7.4, with stabilizers.   |
| Anwendungsbeschreibung | Briefly spin the vial and bring the contents to the bottom prior to opening. It is recommended to reconstitute at 0.5-1.0 mg/mL with sterile deionized water or 1x PBS. |