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## Product Datasheet

### Human IL3 protein BYT-ORB594807

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|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Human IL3 protein                                                                                                                      |
| Artikelnummer            | BYT-ORB594807                                                                                                                          |
| Hersteller Artikelnummer | orb594807                                                                                                                              |
| Alternativnummer         | BYT-ORB594807-10,BYT-ORB594807-50,BYT-ORB594807-500,BYT-ORB594807-1                                                                    |
| Hersteller               | Biorbyt                                                                                                                                |
| Kategorie                | Proteine/Peptide                                                                                                                       |
| Produktbeschreibung      | This Human IL3 protein spans the amino acid sequence from region 20-152aa. Purity: Greater than 95% as determined by SDS-PAGE....      |
| Molekulargewicht         | 16.6 kDa                                                                                                                               |
| UniProt                  | <a href="#">P08700</a>                                                                                                                 |
| Puffer                   | Lyophilized from a 0.2 µm filtered 20 mM PB, 150 mM NaCl, pH 7.4                                                                       |
| Quelle                   | Homo sapiens (Human)                                                                                                                   |
| Reinheit                 | Greater than 95% as determined by SDS-PAGE.                                                                                            |
| Formulierung             | Lyophilized powder                                                                                                                     |
| Sequenz                  | APMTQTTPLKTSWVNCSNMIDEIITHLKQPPLPLLDFFNNLNGEDQDILMENNLRPNLEAFNRAVKSLQNASAIESILKNLLPCLPLATAAPTRHPIHIKGDGWNEFR<br>RKLTFYLTLENAQAQQTTLAIF |

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| Anwendungsbeschreibung | <p>Biological Origin: Homo sapiens (Human). Biological Activity: Loaded Human IL-3RA-Fc on Protein A Biosensor, can bind Human IL-3 with an affinity constant of 3.89uM as determined in BLI assay. ②Loaded Human IL-3RA-Fc-Avi on Protein A Biosensor, can bind Human IL-3 with an affinity constant of 3.74 uM as determined in BLI assay.</p> <p>Application Notes: Full Length of Mature Protein</p> |
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