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## Product Datasheet

### Human recombinant IL-21 (Interleukin-21) protein, AF BOB-PROTQ9HBE4-5-20UG

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Human recombinant IL-21 (Interleukin-21) protein, AF                                                                                                                                                                                                          |
| Artikelnummer            | BOB-PROTQ9HBE4-5-20UG                                                                                                                                                                                                                                         |
| Hersteller Artikelnummer | PROTQ9HBE4-5-20ug                                                                                                                                                                                                                                             |
| Alternativnummer         | BOB-PROTQ9HBE4-5-20UG-20UG                                                                                                                                                                                                                                    |
| Hersteller               | Boster Bio                                                                                                                                                                                                                                                    |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                                              |
| Applikation              | Cell Culture                                                                                                                                                                                                                                                  |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Produktbeschreibung      | Interleukin-21 (IL-21) belongs to the IL-15/IL-21 family, which exerts pleiotropic immune regulations. IL-21 produced primarily by natural killer T (NKT) cells, T follicular helper (TFH) cells and TH17 cells. As a pleiotropic cytokine, IL-21 has been... |
| Molekulargewicht         | The protein has a calculated MW of 16.2 kDa. The protein migrates as 20 kDa under reducing condition (SDS-PAGE analysis).                                                                                                                                     |
| Tag                      | His Tag (C-term)                                                                                                                                                                                                                                              |
| UniProt                  | <a href="#">Q9HBE4</a>                                                                                                                                                                                                                                        |
| Quelle                   | Escherichia coli                                                                                                                                                                                                                                              |
| Formulierung             | The protein was lyophilized from a 0.2 µm filtered solution containing 1X PBS, pH 8.0. If you have any concerns or special requirements, please confirm with us.                                                                                              |

|         |                                                                                                                                                                                       |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequenz | MQDRHMIRMRLIDIVDQLKNYVNDLVPEFLPAPEDVETNCEWSAFSCFQKA<br>QLKSANTGNNERIINVSIIKKLRKPPSTNAGRRQKHRLTCPSCDSYEKKPPKEF<br>LERFKSLLQKMIHQHLSSRTHGSEDS with polyhistidine tag at the C-terminus. |
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