

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Human recombinant IL-22 (Interleukin-22) protein, AF BOB-PROTQ9GZX6-3-20UG

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Human recombinant IL-22 (Interleukin-22) protein, AF                                                                                                                                                                                                          |
| Artikelnummer            | BOB-PROTQ9GZX6-3-20UG                                                                                                                                                                                                                                         |
| Hersteller Artikelnummer | PROTQ9GZX6-3-20ug                                                                                                                                                                                                                                             |
| Alternativnummer         | BOB-PROTQ9GZX6-3-20UG-20UG                                                                                                                                                                                                                                    |
| Hersteller               | Boster Bio                                                                                                                                                                                                                                                    |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                                              |
| Applikation              | Cell Culture                                                                                                                                                                                                                                                  |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Produktbeschreibung      | Interleukin 22(IL-22) is an alpha-helical cytokine, predicts a molecular mass of 16.9 kDa. It is produced by T-helper (Th)-17 cells, gammadelta T cells, NKT cells and newly described innate lymphoid cells (ILCs). Effects involve stimulation of cell s... |
| Molekulargewicht         | The protein has a calculated MW of 17.83 kDa. The protein migrates as 14 kDa under reducing condition (SDS-PAGE analysis).                                                                                                                                    |
| Tag                      | His Tag (C-term)                                                                                                                                                                                                                                              |
| UniProt                  | <a href="#">Q9GZX6</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 | MAPISSHCRLDKSNFQQPYITNRTFMLAKEASLADNNTDVRLIGEKLFGVSM<br>SERCYLMKQVLNFTLEEVLPQSDRFQPYMQEVVPFLARLSNRLSTCHIEGDD<br>LHIQRNVQKLKDTVKKLGESGEIKAIGELDLLFMSLRNACI with<br>polyhistidine tag at the C-terminus. |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|