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## Product Datasheet

### Human recombinant Neurturin protein, AF BOB-PROTQ99748-5-5UG

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Human recombinant Neurturin protein, AF                                                                                                                                                                                                                       |
| Artikelnummer            | BOB-PROTQ99748-5-5UG                                                                                                                                                                                                                                          |
| Hersteller Artikelnummer | PROTQ99748-5-5ug                                                                                                                                                                                                                                              |
| Alternativnummer         | BOB-PROTQ99748-5-5UG-5UG                                                                                                                                                                                                                                      |
| Hersteller               | Boster Bio                                                                                                                                                                                                                                                    |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                                              |
| Applikation              | Cell Culture                                                                                                                                                                                                                                                  |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Produktbeschreibung      | Human Neurturin is a 22 kDa cytokine with 197 amino acid residues. Neurturin belongs to the same TGF-beta (transforming Growth Factors beta) family. When Neurturin binds to GFRalpha-2 (GPI-linked receptor termed GDNF family receptor alpha-2), this co... |
| Molekulargewicht         | The protein has a calculated MW of 12.62 kDa. The protein migrates as 13 kDa under reducing condition (SDS-PAGE analysis).                                                                                                                                    |
| Tag                      | His Tag (C-term)                                                                                                                                                                                                                                              |
| UniProt                  | <a href="#">Q99748</a>                                                                                                                                                                                                                                        |
| Quelle                   | Escherichia coli                                                                                                                                                                                                                                              |
| Formulierung             | The protein was lyophilized from a 0.2 µm filtered solution containing 1X PBS, pH 7.4. If you have any concerns or special requirements, please confirm with us.                                                                                              |

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|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequenz | MARLGARPCGLRELEVRVSELGLGYASDETVLFRYCAGACEAAARVYDLGLR<br>RLRQRRRLRRERVRAQPCCRPTAYEDEVSFLDAHSRYHTVHELARECACV<br>with polyhistidine tag at the C-terminus. |
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