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## Product Datasheet

### Rat BDNF protein, His tag, Unconjugated GTX00367-PRO

|                          |                                                                                                                                                                             |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Rat BDNF protein, His tag, Unconjugated                                                                                                                                     |
| Artikelnummer            | GTX00367-PRO                                                                                                                                                                |
| Hersteller Artikelnummer | GTX00367-pro                                                                                                                                                                |
| Alternativnummer         | GTX00367-PRO-10                                                                                                                                                             |
| Hersteller               | GeneTex                                                                                                                                                                     |
| Kategorie                | Proteine/Peptide                                                                                                                                                            |
| Applikation              | FA                                                                                                                                                                          |
| Spezies Reaktivität      | Rat                                                                                                                                                                         |
| Konjugation              | Unconjugated                                                                                                                                                                |
| NCBI                     | <a href="#">24225</a>                                                                                                                                                       |
| UniProt                  | <a href="#">P23363</a>                                                                                                                                                      |
| Puffer                   | Reconstitute with 20mM Tris and 150mM NaCl to 0.1-1.0mg/ml. Do not vortex. Lyophilized from 20mM Tris, 150mM NaCl, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, ProClin 300. |
| Expression System        | E. coli                                                                                                                                                                     |
| Formulierung             | Lyophilized powder                                                                                                                                                          |
| Sequenz                  | N-terminal His-Tag, Asn117~Gly248 (NP_001257559.1)                                                                                                                          |

Anwendungsbeschreibung

Brain-derived neurotrophic factor, also known as BDNF is a member of the neurotrophin family of growth factors, which are related to the canonical Nerve Growth Factor. BDNF acts on certain neurons of the central nervous system and the peripheral nervous