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## Product Datasheet

### **TTNPB, CAS [[71441-28-6]] FBM-10-2517**

|                          |                                                                                                                                                                                                                                                                                                   |
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| Artikelname              | TTNPB, CAS [[71441-28-6]]                                                                                                                                                                                                                                                                         |
| Artikelnummer            | FBM-10-2517                                                                                                                                                                                                                                                                                       |
| Hersteller Artikelnummer | 10-2517                                                                                                                                                                                                                                                                                           |
| Alternativnummer         | FBM-10-2517-5MG,FBM-10-2517-25MG                                                                                                                                                                                                                                                                  |
| Hersteller               | Focus Biomolecules                                                                                                                                                                                                                                                                                |
| Kategorie                | Biochemikalien                                                                                                                                                                                                                                                                                    |
| Produktbeschreibung      | Retinoic RAR agonist...                                                                                                                                                                                                                                                                           |
| Molekulargewicht         | 348.49                                                                                                                                                                                                                                                                                            |
| Reinheit                 | >98% by HPLC, NMR (Conforms)                                                                                                                                                                                                                                                                      |
| Formulierung             | Off-white solid                                                                                                                                                                                                                                                                                   |
| CAS Nummer               | [71441-28-6]                                                                                                                                                                                                                                                                                      |
| Formel                   | C <sub>24</sub> H <sub>28</sub> O <sub>3</sub>                                                                                                                                                                                                                                                    |
| Anwendungsbeschreibung   | Highly potent and selective retinoic acid analog acting as an RAR agonist (EC <sub>50</sub> = 21, 4 and 2.4 nM for RARalpha, RARbeta and RARgamma respectively). <sup>1</sup> TTNPB has been extensively used in stem cell differentiation protocols. It enhances reprogramming efficiency in che |