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Product Datasheet

SR-1001, CAS [[1335106-03-0]]
FBM-10-1290

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| Artikelname | SR-1001, CAS [[1335106-03-0]] |
| Artikelnummer | FBM-10-1290 |
| Hersteller Artikelnummer | 10-1290 |
| Alternativnummer | FBM-10-1290-5MG,FBM-10-1290-25MG |
| Hersteller | Focus Biomolecules |
| Kategorie | Biochemikalien |
| Produktbeschreibung | RORag inverse agonist... |
| Molekulargewicht | 477.39 |
| Reinheit | 98% by TLC, NMR (conforms) |
| Formulierung | Cream-colored solid |
| CAS Nummer | [1335106-03-0] |
| Formel | C ₁₅ H ₁₃ F ₆ N ₆ O ₄ S ₂ |
| Anwendungsbeschreibung | <p>A high affinity synthetic ligand for both RORalpha and RORgammat acting as an inverse agonist. It binds specifically to the ligand-binding domain, inducing a conformational change which leads to diminished affinity for co-activators and increased affinity for co-repressors resulting in suppression of transcriptional activity¹. It inhibits the development of murine TH17 cells² and suppresses the expression of cytokines¹. Suppresses insulinitis and prevents hyperglycemia in a type 1 diabetes mouse model³. Protects against pathologic neovascularization in various mouse models of retinopathy⁴. Active in vivo</p> |