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Product Datasheet

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

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	C15H13F6N6O4S2
Anwendungsbeschreibung	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