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Product Datasheet

T0901317, CAS [[293754-55-9]] FBM-10-3361

Artikelname	T0901317, CAS [[293754-55-9]]
Artikelnummer	FBM-10-3361
Hersteller Artikelnummer	10-3361
Alternativnummer	FBM-10-3361-10MG, FBM-10-3361-50MG
Hersteller	Focus Biomolecules
Kategorie	Biochemikalien
Produktbeschreibung	LXR agonist...
Molekulargewicht	481.33
Reinheit	>98% by TLC NMR (Conforms)
Formulierung	White to off-white solid
CAS Nummer	[293754-55-9]
Formel	C17H12F9NO3S
Anwendungsbeschreibung	Potent high affinity liver X receptor (LXRalpha and beta) agonist, EC50~50 nM.1 Upregulates expression of ABCA1, a reverse cholesterol transporter, resulting in inhibition of cholesterol absorption. Inverse agonist at CAR.2 T0901317 was also shown to be an FXR agonist at lower potency than LXR thus appropriate controls must be employed when using this compound as a pharmacological tool.3 Decreases amyloid beta production in a mouse model of Alzheimers disease.4 Inhibits cellular senescence in endothelial cells.5