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Product Datasheet

SR1078, CAS [[1246525-60-9]] FBM-10-4066

Artikelname	SR1078, CAS [[1246525-60-9]]
Artikelnummer	FBM-10-4066
Hersteller Artikelnummer	10-4066
Alternativnummer	FBM-10-4066-10MG, FBM-10-4066-50MG
Hersteller	Focus Biomolecules
Kategorie	Biochemikalien
Produktbeschreibung	ROR agonist...
Molekulargewicht	431.26
Reinheit	>98% by HPLC NMR (Conforms)
Formulierung	White solid
CAS Nummer	[1246525-60-9]
Formel	C17H10F9NO2
Anwendungsbeschreibung	Agonist of the orphan nuclear receptors RORalpha and RORgamma.1 It attenuated intrapancreatic pathological changes in mouse models of chronic pancreatitis via restoration of the circadian stabilizing loop.2 SR1078 stimulation of RORalpha restored clock protein BMAL1 expression and oscillation and blocked MYCN-mediated neuroblastoma growth.3 It reduced repetitive behavior in a mouse model of autism suggesting a potential therapeutic pathway for the disorder.4 SR1078 treatment lead to an increase in p53 levels and increased apoptosis in HepG2 cells.5