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Product Datasheet

WS6, CAS [[1421227-53-3]]

FBM-10-5666

Artikelname	WS6, CAS [[1421227-53-3]]
Artikelnummer	FBM-10-5666
Hersteller Artikelnummer	10-5666
Alternativnummer	FBM-10-5666-5MG,FBM-10-5666-25MG
Hersteller	Focus Biomolecules
Kategorie	Biochemikalien
Produktbeschreibung	Stimulates pancreatic beta-cell proliferation...
Molekulargewicht	568.60
Reinheit	>98% by HPLC NMR (Conforms)
Formulierung	Off-white to beige solid
CAS Nummer	[1421227-53-3]
Formel	C29H31F3N6O3

Anwendungsbeschreibung	Stimulates human beta-cell proliferation both in a dispersed islet proliferation assay and in intact human cultures.1 It has been shown to induce both alpha- and beta-cell proliferation.2 May lead to the development of new therapeutics for diabetes.3 Induces adult hippocampal neurogenesis correlating with its antidepressant effect in a rat model of chronic unpredictable mild stress-induced depression.4 Has been used together with TTNPB and azakenpaullone, as a defined chemical cocktail to induce mouse totipotent stem cells.5 Cell permeable.