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Product Datasheet

N-Eicosanoyl serotonin FBM-10-3631

Artikelname	N-Eicosanoyl serotonin
Artikelnummer	FBM-10-3631
Hersteller Artikelnummer	10-3631
Alternativnummer	FBM-10-3631-10MG,FBM-10-3631-50MG
Hersteller	Focus Biomolecules
Kategorie	Biochemikalien
Produktbeschreibung	Neuroprotective...
Molekulargewicht	470.73
Reinheit	98% by TLC NMR (Conforms)
Formulierung	Beige solid
Formel	C30H50N2O2
Anwendungsbeschreibung	A natural product found in coffee which synergizes with caffeine in protecting the brain in models of -synucleinopathy ¹ . It inhibits the PP2A methylesterase maintaining PP2A in a highly active state leading to hypophosphorylated -synuclein. In mouse models it preserved neuronal integrity and function, diminished neuroinflammation and improved behavioral performance. It prevents A-induced impairments in mouse models of Alzheimers disease ^{2,3} .