

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

LY2183240, CAS [[874902-19-9]] FBM-10-2636

Article Name	LY2183240, CAS [[874902-19-9]]
Biozol Catalog Number	FBM-10-2636
Supplier Catalog Number	10-2636
Alternative Catalog Number	FBM-10-2636-10MG,FBM-10-2636-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Anandamide uptake inhibitor...
Molecular Weight	307.35
Purity	98%, NMR (Conforms)
Form	White solid
CAS Number	[874902-19-9]
Formula	C17H17N5O
Application Notes	LY2183240 is highly potent inhibitor of cellular anandamide uptake (IC ₅₀ = 0.27nM1, 15nM2). LY2183240 has also been found ^{2,3,4} to be an inhibitor of fatty acid amide hydrolase (FAAH) - IC ₅₀ = 14nM4, diacylglycerol lipase (DAGL) and monoacylglycerol lipase (MAGL) - IC ₅₀ = 5.3 nM3.