

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

Product Datasheet

Wnt-C59, CAS [[1243243-89-1]] FBM-10-4605

Article Name	Wnt-C59, CAS [[1243243-89-1]]
Biozol Catalog Number	FBM-10-4605
Supplier Catalog Number	10-4605
Alternative Catalog Number	FBM-10-4605-5MG,FBM-10-4605-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Porcupine inhibitor...
Molecular Weight	379.46
Purity	>98% by HPLC NMR (Conforms)
Form	Tan Solid
CAS Number	[1243243-89-1]
Formula	C ₂₅ H ₂₁ N ₃ O
Application Notes	Wnt-C59 is a potent (IC ₅₀ = 74 pmol/L) inhibitor of Porcupine (PORCN), a Wnt-acyltransferase. Blockage of Wnt-acyltransferase prevents secretion of all Wnt isoforms. It was able to block progression of mammary tumors in MMTV-WNT1 transgenic mice. ¹ Wnt-C5