

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

Product Datasheet

CUR 61414, CAS [[334998-36-6]] FBM-10-1392

Article Name	CUR 61414, CAS [[334998-36-6]]
Biozol Catalog Number	FBM-10-1392
Supplier Catalog Number	10-1392
Alternative Catalog Number	FBM-10-1392-5MG,FBM-10-1392-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Hedgehog pathway antagonist...
Molecular Weight	550.71
Purity	98% by TLC, NMR (Conforms)
Form	Tan solid
CAS Number	[334998-36-6]
Formula	C ₃₁ H ₄₂ N ₄ O ₅
Application Notes	Novel Hedgehog signaling pathway inhibitor (IC ₅₀ =100-200 nM). Selectively binds to Smo but not other GPCRs. Blocks the formation of and induces the regression of basaloid lesions in skin punches and shrinks UV-induced basaloid lesions in adult mouse skin. Cell permeable.