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Product Datasheet

WX-02-37, CAS [[3020765-61-8]] **FBM-10-3968**

Article Name	WX-02-37, CAS [[3020765-61-8]]
Biozol Catalog Number	FBM-10-3968
Supplier Catalog Number	10-3968
Alternative Catalog Number	FBM-10-3968-5MG,FBM-10-3968-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	SARM1 inhibitor...
Molecular Weight	429.48
Purity	98% by HPLC NMR (Conforms)
Form	Pale yellow solid
CAS Number	[3020765-61-8]
Formula	C ₂₅ H ₂₃ N ₃ O ₄
Application Notes	WX-02-37 is an allosteric, covalent SARM1 inhibitor (IC ₅₀ = 1.5 µM). It inhibited SARM1-dependent cADPR production in the human cell lines SH-SY5Y and 22Rv1. WX-02-37 protected mice from vacor- and vincristine-induced neurite degeneration.