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Product Datasheet

NSC632839 FBM-10-1385

Article Name	NSC632839
Biozol Catalog Number	FBM-10-1385
Supplier Catalog Number	10-1385
Alternative Catalog Number	FBM-10-1385-10MG,FBM-10-1385-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	DUB inhibitor...
Molecular Weight	339.86
Purity	98% by HPLC, NMR (conforms)
Form	Yellow solid
CAS Number	[157654-67-6]
Formula	C ₂₁ H ₂₁ NO HCl
Application Notes	A pan-specific ubiquitin isopeptidase inhibitor. (IC ₅₀ = 45, 37 and 9.8 μM for USP2, USP7 and SENP2 respectively) Does not effect proteasome proteolytic activity. Induces apoptosis via a Bcl-2-dependent but apoptosome-independent mitochondrial pathway ^{1,2} . Cell permeable.