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Product Datasheet

b-AP15 (NSC-687852), CAS [[1009817-63-3]] FBM-10-1340

Article Name	b-AP15 (NSC-687852), CAS [[1009817-63-3]]
Biozol Catalog Number	FBM-10-1340
Supplier Catalog Number	10-1340
Alternative Catalog Number	FBM-10-1340-5MG,FBM-10-1340-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	DUB inhibitor...
Molecular Weight	419.40
Purity	>98% by HPLC
Form	Pale yellow solid. (MP = 170-174C)
CAS Number	[1009817-63-3]
Formula	C22H17N3O6
Application Notes	Abrogates the deubiquitinating activity of the 19S regulatory particle by inhibiting ubiquitin C-terminal hydrolase 5 (UCHL5) and ubiquitin-specific peptidase 14 (USP14) resulting in accumulation of polyubiquitin in cells. b-AP15 induces tumor cell apoptosis and tumor progression in four different solid tumor models in vivo.