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Product Datasheet

SIC5-6, CAS [[2410846-16-9]] FBM-10-4075

Article Name	SIC5-6, CAS [[2410846-16-9]]
Biozol Catalog Number	FBM-10-4075
Supplier Catalog Number	10-4075
Alternative Catalog Number	FBM-10-4075-10MG,FBM-10-4075-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Separase inhibitor
Molecular Weight	581.47
Purity	97% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[2410846-16-9]
Formula	C27H24IN3O2S
Application Notes	Separase is a cysteine protease that triggers chromosome segregation during mitosis and is highly overexpressed in many cancers. SIC5-6 is an inhibitor of separase with no inhibition of the related protease caspase-1 in vitro. HeLa cells with dysregulate