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Product Datasheet

Avenanthramide A, CAS [[108605-70-5]] MCE-HY-114977

Article Name	Avenanthramide A, CAS [[108605-70-5]]
Biozol Catalog Number	MCE-HY-114977
Supplier Catalog Number	HY-114977
Alternative Catalog Number	MCE-HY-114977-10MMX1ML,MCE-HY-114977-50MG,MCE-HY-114977-25MG,MCE-HY-114977-10MG,MCE-HY-114977-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Avenanthramide A is an orally active phytoalexin that targets the RNA helicase DDX3 with a KD of 8.8 μ M. Avenanthramide A induces mitochondrial swelling and increased ROS production, and triggers apoptosis in CRC cells. Avenanthramide A inhibits smoo...
Molecular Weight	299.28
Purity	98.35
CAS Number	[108605-70-5]
Formula	C16H13NO5
Target	Apoptosis,DNA/RNA Synthesis,Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Natural Products