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Product Datasheet

Quercetin-d3 (hydrate) MCE-HY-18085AS

Article Name	Quercetin-d3 (hydrate)
Biozol Catalog Number	MCE-HY-18085AS
Supplier Catalog Number	HY-18085AS
Alternative Catalog Number	MCE-HY-18085AS-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Quercetin-d3 hydrate is a deuterium labeled Quercetin hydrate (HY-18085A), a flavonoid which can stimulate recombinant SIRT1 and also a PI3K inhibitor with IC50s of 2.4 μ M, 3.0 μ M and 5.4 μ M for PI3K gamma, PI3K delta and PI3K beta, respectively[1]....
Molecular Weight	323.27
Purity	96.44
Formula	C15H9D3O8
Target	Apoptosis,Autophagy,Mitophagy,PI3K,Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Isotope-Labeled Compounds