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Product Datasheet

Quercetin-d3, CAS [[263711-79-1]] MCE-HY-18085S1

Article Name	Quercetin-d3, CAS [[263711-79-1]]
Biozol Catalog Number	MCE-HY-18085S1
Supplier Catalog Number	HY-18085S1
Alternative Catalog Number	MCE-HY-18085S1-2.5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Quercetin-d3 is the deuterium labeled Quercetin. Quercetin, a natural flavonoid, is a stimulator of recombinant SIRT1 and also a PI3K inhibitor with IC50 of 2.4 µM, 3.0 µM and 5.4 µM for PI3K gamma, PI3K delta and PI3K beta, respectively[1]....
Molecular Weight	305.25
Purity	98.73
CAS Number	[263711-79-1]
Formula	C15H7D3O7
Target	Apoptosis, Autophagy, Isotope-Labeled Compounds, Mitophagy, PI3K, Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Isotope-Labeled Compounds