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## Product Datasheet

### Irisflorentin, CAS [[41743-73-1]] BYT-ORB1300197

Article Name	Irisflorentin, CAS [[41743-73-1]]
Biozol Catalog Number	BYT-ORB1300197
Supplier Catalog Number	orb1300197
Alternative Catalog Number	BYT-ORB1300197-5, BYT-ORB1300197-1, BYT-ORB1300197-10, BYT-ORB1300197-25, BYT-ORB1300197-50, BYT-ORB1300197-100, BYT-ORB1300197-200
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Irisflorentin is a small molecule that inhibits apoptosis by upregulating rpn-3 to boost proteasome activity and suppressing egl-1 expression. It also exhibits anti-inflammatory effects in LPS-stimulated RAW 264.7 macrophages by reducing iNOS and NO ...
Molecular Weight	386.35
Purity	99.81% (May vary between batches)
CAS Number	[41743-73-1]
Formula	C20H18O8
Target	NO Synthase
Application Notes	Solubility: 10% DMSO+90% Corn Oil:2 mg/mL (5.18 mM),Chloroform, Dichloromethane, Ethyl Acetate, Acetone, etc.:Soluble,DMSO:40 mg/mL (103.53 mM)