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Product Datasheet

SRT 2104, CAS [[1093403-33-8]] BYT-ORB1300562

Article Name	SRT 2104, CAS [[1093403-33-8]]
Biozol Catalog Number	BYT-ORB1300562
Supplier Catalog Number	orb1300562
Alternative Catalog Number	BYT-ORB1300562-1,BYT-ORB1300562-5,BYT-ORB1300562-10,BYT-ORB1300562-25,BYT-ORB1300562-50,BYT-ORB1300562-100,BYT-ORB1300562-200,BYT-ORB1300562-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	SRT 2104 (GSK2245840) is a brain-penetrant small molecule activator selectively targeting SIRT1. It is utilized in research exploring aging, neurodegeneration, and metabolic disorders, with applications in both cellular assays and animal models to st...
Molecular Weight	516.64
Purity	99.83% (May vary between batches)
CAS Number	[1093403-33-8]
Formula	C26H24N6O2S2
Target	Sirtuin
Application Notes	Solubility: H2O:< 1 mg/mL (insoluble or slightly soluble),Ethanol:< 1 mg/mL (insoluble or slightly soluble),DMSO:3.79 mg/mL (7.34 mM)