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Product Datasheet

Podocarpusflavone A, CAS [[22136-74-9]] BYT-ORB1679043

Article Name	Podocarpusflavone A, CAS [[22136-74-9]]
Biozol Catalog Number	BYT-ORB1679043
Supplier Catalog Number	orb1679043
Alternative Catalog Number	BYT-ORB1679043-1, BYT-ORB1679043-10, BYT-ORB1679043-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Podocarpusflavone A is a biflavonoid isolated from Luo Han Guo that acts as a dual DNA topoisomerase I and STAT3 inhibitor. It demonstrates potential antitumor activity, notably inhibiting the growth of cutaneous melanoma cells in vitro, and has show...
Molecular Weight	552.48
Purity	99.90% (May vary between batches)
CAS Number	[22136-74-9]
Formula	C31H20O10
Target	Topoisomerase,STAT,Apoptosis
Application Notes	Solubility: DMSO:40 mg/mL (72.4 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:1 mg/mL (1.81 mM)