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## Product Datasheet

### Tanshindiol C, CAS [[97465-71-9]] MCE-HY-122936

Article Name	Tanshindiol C, CAS [[97465-71-9]]
Biozol Catalog Number	MCE-HY-122936
Supplier Catalog Number	HY-122936
Alternative Catalog Number	MCE-HY-122936-5MG,MCE-HY-122936-10MG,MCE-HY-122936-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Tanshindiol C is a S-adenosylmethionine-competitive EZH2 (Histone Methyltransferase) inhibitor with an IC50 of 0.55 $\mu$ M for inhibiting the methyltransferase activity. Tanshindiol C is also an activator of both Nrf2 and Sirtuin 1 (Sirt1) in macrophages...
Molecular Weight	312.32
Purity	98.47
CAS Number	[97465-71-9]
Formula	C18H16O5
Target	Histone Methyltransferase,Keap1-Nrf2,Sirtuin
Application Notes	MCE Product type: Reference compound