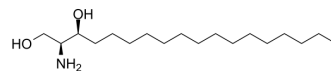


Safingol

Cat. No.:	HY-112384
CAS No.:	15639-50-6
Molecular Formula:	C ₁₈ H ₃₉ NO ₂
Molecular Weight:	301.51
Target:	PKC
Pathway:	Epigenetics; TGF-beta/Smad
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Safingol is a lyso-sphingolipid PKC (protein kinase C) inhibitor ^[1] .
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REFERENCES

[1]. Tsukamoto S, et al. Sphingosine Kinase-1 Protects Multiple Myeloma from Apoptosis Driven by Cancer-Specific Inhibition of RTKs. Mol Cancer Ther. 2015 Oct;14(10):2303-12.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA