



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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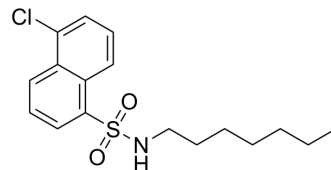
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## SC-10

Cat. No.:	HY-100931
CAS No.:	102649-79-6
Molecular Formula:	C <sub>17</sub> H <sub>22</sub> ClNO <sub>2</sub> S
Molecular Weight:	339.88
Target:	PKC
Pathway:	Epigenetics; TGF-beta/Smad
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



### BIOLOGICAL ACTIVITY

Description	SC-10 is a direct activator of PKC <sup>[1]</sup> .
In Vitro	SC-10 exhibits modest biological effects upon leukemic blast cells, and are not capable of enhancing the apoptotic response of these cells to cytotoxic drugs <sup>[1]</sup> . SC-10 inhibits the Ara-C-induced apoptosis <sup>[1]</sup> . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

### REFERENCES

[1]. Gerold Meinhardt, et al. Effect of novel modulators of protein kinase C activity upon chemotherapy-induced differentiation and apoptosis in myeloid leukemic cells. *Anticancer Drugs*. 2002 Aug;13(7):725-33.

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

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