



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

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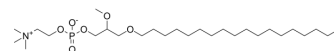
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Edelfosine

Cat. No.:	HY-108610A		
CAS No.:	70641-51-9		
Molecular Formula:	C ₂₇ H ₅₈ NO ₆ P		
Molecular Weight:	523.73		
Target:	Apoptosis		
Pathway:	Apoptosis		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month



SOLVENT & SOLUBILITY

In Vitro

PBS : 1 mg/mL (1.91 mM; Need ultrasonic and warming)

Concentration	Mass		
	1 mg	5 mg	10 mg
1 mM	1.9094 mL	9.5469 mL	19.0938 mL
5 mM	---	---	---
10 mM	---	---	---

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

Edelfosine (ET-18-OCH₃) is a selective antitumour lipid targeting apoptosis through intracellular activation of Fas/CD95 Death receptor^[1].

REFERENCES

[1]. Mollinedo F, et al. ET-18-OCH₃ (edelfosine): a selective antitumour lipid targeting apoptosis through intracellular activation of Fas/CD95 death receptor. *Curr Med Chem.* 2004;11(24):3163-3184. doi:10.2174/09298670433637031F: 4.1 Q2 B4

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

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