



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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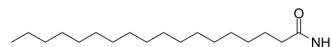
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Stearamide

Cat. No.:	HY-W130610		
CAS No.:	124-26-5		
Molecular Formula:	C ₁₈ H ₃₇ NO		
Molecular Weight:	283.49		
Target:	Others		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



SOLVENT & SOLUBILITY

In Vitro

Ethanol : 12.5 mg/mL (44.09 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
	1 mM	3.5275 mL	17.6373 mL	35.2746 mL
	5 mM	0.7055 mL	3.5275 mL	7.0549 mL
	10 mM	0.3527 mL	1.7637 mL	3.5275 mL

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

BIOLOGICAL ACTIVITY

Description

Stearamide is a primary fatty acid amide. Stearamide displays cytotoxic and ichthyotoxic activity^[1].

REFERENCES

[1]. Matthew J.Bertin, et al. Identification of toxic fatty acid amides isolated from the harmful alga *Prymnesium parvum carter*.

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

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