



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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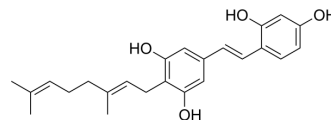
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Chlorophorin

Cat. No.:	HY-N7587
CAS No.:	537-41-7
Molecular Formula:	C ₂₄ H ₂₈ O ₄
Molecular Weight:	380.48
Target:	Melanocortin Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Chlorophorin is a inhibitor of Melanocortin Receptor. Chlorophorin reduces tyrosinase activity and inhibits a-melanocyte-stimulating hormone-induced melanin production in B16F10 melanoma cells^[1].

REFERENCES

[1]. Jin YJ, et al. Chemical constituents derived from *Artocarpus xanthocarpus* as inhibitors of melanin biosynthesis. *Phytochemistry*. 2015 Sep;117:424-435.

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

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