



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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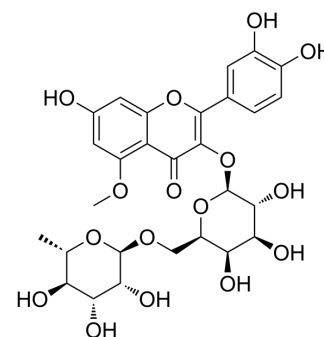
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Floramanoside D

Cat. No.:	HY-N12871
CAS No.:	1487423-55-1
Molecular Formula:	C ₂₈ H ₃₂ O ₁₆
Molecular Weight:	624.54
Target:	Aldose Reductase
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Floramanoside D is a flavonol glycoside. Floramanoside D inhibits aldose reductase (IC₅₀ is 2.2 μM), scavenges the 2,2-diphenyl-1-picrylhydrazyl (DPPH) (SC₅₀ is 12.5 μM)^[1].

REFERENCES

[1]. Zhang Y, et al., Antioxidative flavonol glycosides from the flowers of *Abelmoschus manihot*. *J Nat Med*. 2013 Jan;67(1):78-85.

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

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