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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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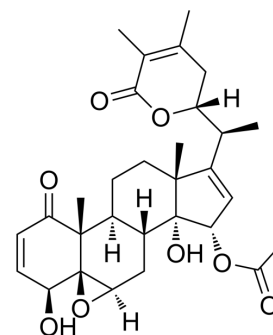
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Withangulatin A

Cat. No.:	HY-N10303
CAS No.:	120824-03-5
Molecular Formula:	C ₃₀ H ₃₈ O ₈
Molecular Weight:	526.62
Target:	COX; Parasite
Pathway:	Immunology/Inflammation; Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Withangulatin A is a selective cyclooxygenase-2 (COX-2) inhibitor. Withangulatin A can be isolated from *Physalis angulata* L. Withangulatin A has anti-tumor, trypanocidal activity and anti-inflammatory function^[1].

REFERENCES

[1]. Lijuan Sun, et al. Anti-inflammatory function of Withangulatin A by targeted inhibiting COX-2 expression via MAPK and NF-kappaB pathways. *J Cell Biochem.* 2010 Feb 15;109(3):532-41.

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

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