



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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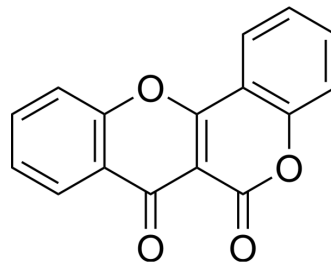
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Frutinone A

Cat. No.:	HY-W777979
CAS No.:	38210-27-4
Molecular Formula:	C ₁₆ H ₈ O ₄
Molecular Weight:	264.23
Target:	Cytochrome P450; Bacterial
Pathway:	Metabolic Enzyme/Protease; Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Frutinone A is a CYP1A2 inhibitor, possesses a chromonocoumarin structural scaffold. Frutinone A shows various biological activities, including antibacterial and antioxidant^[1].

REFERENCES

[1]. Yongjie Shin, et al. Efficient synthesis of frutinone A and its derivatives through palladium-catalyzed C - H activation/carbonylation. Chem Asian J. 2015 Apr;10(4):878-81.

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

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