



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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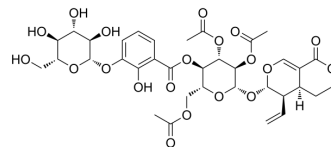
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Trifloroside

| | |
|--------------------|---|
| Cat. No.: | HY-N8837 |
| CAS No.: | 53823-10-2 |
| Molecular Formula: | C ₃₅ H ₄₂ O ₂₀ |
| Molecular Weight: | 782.7 |
| Target: | MMP |
| Pathway: | Metabolic Enzyme/Protease |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

Description

Trifloroside is a secoiridoid glycoside with antioxidant effects. Trifloroside induces osteogenic effects through osteoblast differentiation, adhesion, migration, and mineral apposition. Trifloroside has the potential for osteoblast-mediated bone diseases research^[1].

REFERENCES

- [1]. Hyung-Mun Yun, et al. Trifloroside Induces Bioactive Effects on Differentiation, Adhesion, Migration, and Mineralization in Pre-Osteoblast MC3T3E-1 Cells. *Cells*. 2022 Dec 1;11(23):3887.
- [2]. Hyung-Mun Yun, et al. Trifloroside Induces Bioactive Effects on Differentiation, Adhesion, Migration, and Mineralization in Pre-Osteoblast MC3T3E-1 Cells. *Cells*. 2022 Dec 1;11(23):3887.

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

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