



# 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

### SZABO-SCANDIC HandelsgmbH

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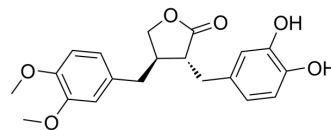
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## 3'-O-Demethylarctigenin

|                    |                                                                                           |
|--------------------|-------------------------------------------------------------------------------------------|
| Cat. No.:          | HY-N12989                                                                                 |
| CAS No.:           | 147022-95-5                                                                               |
| Molecular Formula: | C <sub>20</sub> H <sub>22</sub> O <sub>6</sub>                                            |
| Molecular Weight:  | 358.39                                                                                    |
| Target:            | Others                                                                                    |
| Pathway:           | Others                                                                                    |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

#### Description

3'-O-Demethylarctigenin is a phenolic compound that can be isolated from the seeds of *Arctium lappa*. 3'-O-Demethylarctigenin shows cytotoxicity for PANC-1 cells with an IC<sub>50</sub> value of 4.38 μM<sup>[1]</sup>.

### REFERENCES

[1]. Tezuka Y, et al. Anti-austeric activity of phenolic constituents of seeds of *Arctium lappa*. *Nat Prod Commun.* 2013 Apr;8(4):463-6.

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

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