



# 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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

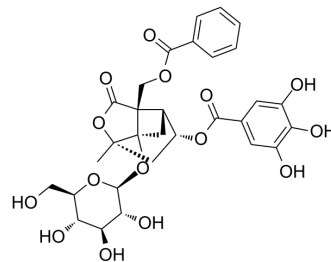
[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

## 4-O-Galloylbiflorin

<b>Cat. No.:</b>	HY-N10480
<b>CAS No.:</b>	1201580-97-3
<b>Molecular Formula:</b>	C <sub>30</sub> H <sub>32</sub> O <sub>15</sub>
<b>Molecular Weight:</b>	632.57
<b>Target:</b>	Others
<b>Pathway:</b>	Others
<b>Storage:</b>	4°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)



### SOLVENT & SOLUBILITY

#### In Vitro

Methanol : 6.4 mg/mL (10.12 mM; Need ultrasonic and warming)

Concentration	Mass		
	1 mg	5 mg	10 mg
1 mM	1.5809 mL	7.9043 mL	15.8085 mL
5 mM	0.3162 mL	1.5809 mL	3.1617 mL
10 mM	0.1581 mL	0.7904 mL	1.5809 mL

Please refer to the solubility information to select the appropriate solvent.

### BIOLOGICAL ACTIVITY

#### Description

4-O-Galloylbiflorin is a natural product that can be derived from the root of *Paeonia lactiflora* pall<sup>[1]</sup>.

### REFERENCES

[1]. Ren ML, et, al. Two new monoterpenoid glycosides from *Paeonia lactiflora* Pall. J Asian Nat Prod Res. 2009 Jul;11(7):670-4.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA