



# 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

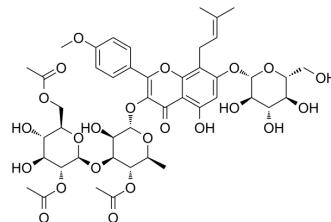
[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

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

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

## Epimedin K

Cat. No.:	HY-N8087
CAS No.:	174286-13-6
Molecular Formula:	C <sub>45</sub> H <sub>56</sub> O <sub>23</sub>
Molecular Weight:	964.91
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Epimedin K (Korepimidoside B), a flavonol glycoside, is isolated from the aerial parts of *Epimedium koreanum* Nakai. *Epimedium koreanum* Nakai is a famous Chinese herbal medicine for the research of impotence, osteoporosis, immune suppression and cardiovascular diseases<sup>[1][2]</sup>.

### REFERENCES

- [1]. Sun PY, et, al. [Structure determination of korepimidoside A and korepimidoside B from *Epimedium koreanum* Nakai]. Yao Xue Xue Bao. 1996;31(8):602-6.
- [2]. Zhao Y, et, al. Effect of drying processes on prenylflavonoid content and antioxidant activity of *Epimedium koreanum* Nakai. J Food Drug Anal. 2018 Apr;26(2):796-806.

**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