



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

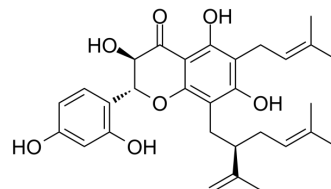
mail@szabo-scandic.com

www.szabo-scandic.com

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

Kushenol M

Cat. No.:	HY-N8094
CAS No.:	101236-51-5
Molecular Formula:	C ₃₀ H ₃₆ O ₇
Molecular Weight:	508.6
Target:	Cytochrome P450
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Kushenol M is a flavonoid from *Sophora flavescens*. Kushenol M is a cytochrome P450 (CYP) inhibitor, with IC₅₀ values of 1.29 μM for CYP3A4 in human liver microsomes^[1].

REFERENCES

[1]. Xinguang Liu, et al. Advances in Metabolic Profiling and Pharmacokinetics of Herbal Medicinal Products. Evid Based Complement Alternat Med. 2019 May 6;2019:5190972.

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