



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) 

Maackia amurensis Lectin (MAA/MAL II)-Biotinylated

Cat. No.:	HY-N12931F	
Target:	Fluorescent Dye	
Pathway:	Others	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	Maackia amurensis Lectin (MAA/MAL II)-Biotinylated

BIOLOGICAL ACTIVITY

Description

Maackia amurensis Lectin (MAA/MAL II)-Biotinylated is a plant lectin modified by biotin. Maackia amurensis Lectin (MAA/MAL II)-Biotinylated has the activity to recognize specific sugar structures, specifically the alpha-2, 3-linked sialic acid (HY-I0400). Maackia amurensis Lectin (MAA/MAL II)-Biotinylated has a very high affinity with avidin or streptavidin and this interaction can be used to fix it to solid surfaces or bind it to other molecules. Maackia amurensis Lectin (MAA/MAL II)-Biotinylated can be used to isolate and purify proteins or other molecules with specific sugar chain structures in affinity chromatography as well as for disease marker discovery and cancer research^[1].

REFERENCES

[1]. Kumari M, et al. Identification and characterization of non-small cell lung cancer associated sialoglycoproteins[J]. Journal of Proteomics, 2021, 248: 104336.

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