



# 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

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# Aleuria Aurantia Lectin (AAL), Unconjugated

## L-1390-2

[Product Images](#)

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## Short Description

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Unlike *Ulex europaeus* and *Lotus tetragonolobus* lectins which prefer ( $\alpha$ -1,2) linked fucose residues, *Aleuria aurantia* lectin binds preferentially to fucose linked ( $\alpha$ -1,6) to *N*-acetylglucosamine or to fucose linked ( $\alpha$ -1,3) to *N*-acetylglucosamine related structures. AAL also reversibly binds fucose attached to nucleic acids.

## Additional Information

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Unit Size	2 mg
Applications	Glycobiology
Recommended Usage	Although many buffers can be employed for reconstituting and diluting this lectin, 10 mM HEPES buffered saline, pH 8.5, 0.1 mM CaCl <sub>2</sub> is recommended. For preserving solutions stored at 4 °C, 0.08% sodium azide can be used. The recommended concentration range for use is 1-10 µg/ml.
Recommended Storage	2-8 °C
Conjugate	Unconjugated
Sugar Specificity	Fucose, Arabinose

