Native Amur maackia Maackia amurensis Lectin (MAA/MAL II), Texas Red-Conjugated

Cat. No. MAA/MAL II-552A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Amur maackia Maackia amurensis Lectin (MAA/MAL II) - Texas Red Blood Group Specificity: Non-specific Preferred Sugar Specificity: Siaα2-3Galβ1-3GalNAc Inhibiting or Eluting Sugar: Human Glycophorin Divalent Ions: None Required Excitation: 595 nm Emission: 615 nm Mitogenic Activity: Yes Hazardous Shipping: Non-hazardous Fluorescence: Red
Species	Amur maackia
Source	Amur maackia
Description	Purified MAL II is labeled with Texas Red dye and comes in a stabilized liquid form. Texas Red dye is a bright red-fluorescent dye with excitation ideally suited to the 561 and 594-nm laser lines. It is commonly used for cellular imaging applications. Texas red conjugates are sensitive to light.
Form	Liquid
Stability	Shelf Life: 1 year

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Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	At -20 centigrade.
Concentration	2 mg/mL

GENE INFORMATION

Official Symbol	MAA/MAL II
Synonyms	Maackia amurensis Lectin; MAA/MAL II

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