

Native Amur maackia Maackia amurensis Lectin (MAL II)

Cat. No. MAL II-650A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Amur maackia Maackia amurensis Lectin (MAA/MAL II) - Pure Blood Group Specificity: Non-specific Preferred Sugar Specificity: Siaα2-3Galβ1-3GalNAc Inhibiting or Eluting Sugar: Human Glycophorin Divalent Ions: None Required Mitogenic Activity: Yes Hazardous Shipping: Non-hazardous
Species	Amur maackia
Source	Amur maackia
Description	This lectin does not agglutinate one blood type more than another and agglutination can be inhibited by lactose at high concentrations. Although MAA I and MAA II are similar in size and structure, this lectin exhibits more hemagglutinating ability than MAA I.
Form	Lyophilized
Molecular Mass	130 kDa
Applications	Cancer biomarker, Sialic acid recognition
Storage	At -20 centigrade.

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GENE INFORMATION

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

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