Native Maackia amurensis seeds Maackia amurensis Lectin (MAA/MAL I), MagneZoom™-Conjugated

Cat. No. MAA/MAL I-421M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Maackia amurensis seeds Maackia amurensis Lectin (MAA/MAL I) - MagneZoom™ Blood Group Specificity: Non-specific Preferred Sugar Specificity: Galβ4GlcNAc Mitogenic Activity: No Hazardous Shipping: Non-hazardous
Species	Maackia amurensis seeds
Source	Maackia amurensis seeds
Description	Maackia amurensis Lectin (MAA/MAL I) is a leukoagglutinating lectin isolated from Maackia amurensis seeds and purified by affinity chromatography. This lectin does not agglutinate one blood type more than another and agglutination can be inhibited by sialyllactose or lactose at higher concentrations. Although MAA I and MAA II are similar in size and structure, this lectin is a more potent mitogen and exhibits less hemagglutinating ability than MAA II. Affinity purified Maackia amurensis Lectin (MAA/MAL I) is immobilized on aminated paramagnetic beads using EDC and stabilized in a buffer to retain maximum activity. These beads are ideal for iP applications to pull down glycoproteins.
Form	Liquid

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Stability	Shelf Life: 1 year
Storage	At 2-8 centigrade.

GENE INFORMATION

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

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