Native Japanese wisteria Wisteria floribunda Lectin (WFA/WFL)

Cat. No. WFA/WFL-756J **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Japanese wisteria Wisteria floribunda Lectin (WFA/WFL) - Pure Blood Group Specificity: Non-specific Preferred Sugar Specificity: N-Acetylgalactosamine Inhibiting or Eluting Sugar: N-Acetylgalactosamine, Acetic Acid Divalent Ions: None Required Mitogenic Activity: Yes Hazardous Shipping: Non-hazardous
Species	Japanese wisteria
Source	Japanese wisteria
Description	Affinity purified Wisteria floribunda agglutinin or lectin (WFA/WFL) is composed of four subunits. This lectin is not blood group specific although it does react stronger with human type A1 cells over A2, B, or O cells. The presence of a sialic acid residue may cause a lack of WFA reactivity. WFA contains a strong hemagglutinin activity and is a potent mitogen, both strongly inhibited by GalNAc, although mitogenic activity is also inhibited by N,N-diacetylchitobiose.
Form	Lyophilized
Molecular Mass	116 kDa
Purity	High Purity Grade

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Storage	At -20 centigrade.

GENE INFORMATION

Official Symbol	WFA/WFL
Synonyms	Wisteria floribunda Lectin; WFA/WFL

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