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## Product Datasheet

### ConA Lectin (FITC) GTX01505

Artikelname	ConA Lectin (FITC)
Artikelnummer	GTX01505
Hersteller Artikelnummer	GTX01505
Alternativnummer	GTX01505-1
Hersteller	GeneTex
Kategorie	Proteine/Peptide
Applikation	ICC
Spezies Reaktivität	Plant
Konjugation	FITC
Produktbeschreibung	Concanavalin A is a lectin protein (MW 104kDa), homotetramer 26 kDa, originally extracted from the jack-bean, <i>Canavalia ensiformis</i> . It binds specifically to certain structures found in various sugars alpha-mannosyl and alpha-glucosyl residues in glyc...
Konzentration	5 mg/ml (Please refer to the vial label for the specific concentration.)
Sensitivitaet	alpha-linked mannose and glucose
Puffer	10mM Bicarbonate, 150mM NaCl, 0.1mM CaCl <sub>2</sub> , 0.01mM MgCl <sub>2</sub> (Con A has an Isoelectric point of about pH4.5-5.5, requires calcium or manganese ions at each of its four saccharide binding sites. These ions should be used in buffer. DO NOT USE Phosphate buffer f
Expression System	Native Protein

Formulierung	Liquid
Sequenz	Native Protein