

Native Sunn hemp Crotalaria juncea Lectin (CJL), TRITC-Conjugated

Cat. No. CJL-486S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Sunn hemp Crotalaria juncea Lectin (CJL) - TRITC (Rhodamine)
	Blood Group Specificity: Non-specific
	Preferred Sugar Specificity: Gal > GalNAc
	Inhibiting or Eluting Sugar: Galactose
	Divalent Ions: None Required
	Excitation: 545-555 nm
	Emission: 570-580 nm
	Hazardous Shipping: Non-hazardous
Fluorescence: Orange	
Species	Sunn hemp
Source	Sunn hemp
Description	Purified CJL is labeled with Tetramethylrhodamine isothiocyanate (TRITC) and comes in a stabilized liquid form. TRITC is a bright orange or red-fluorescent dye with excitation ideally suited to the 532-nm laser line. It has an excitation maximum at 546 nm and an emission maximum at 569 nm. Conjugated form of TRITC is used for cellular imaging applications.
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 2-8 centigrade.
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Concentration	2 mg/mL
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GENE INFORMATION

Official Symbol	CJL
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Synonyms	Crotalaria juncea Lectin; CJL
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