

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

Cat. No. CJL-056S    Lot. No. (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                     |
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| <b>Product Overview</b> | Native Sunn hemp Crotalaria juncea Lectin (CJL) - Biotinylated<br>Blood Group Specificity: Non-specific<br>Preferred Sugar Specificity: Gal > GalNAc<br>Inhibiting or Eluting Sugar: Galactose<br>Divalent Ions: None Required<br>Hazardous Shipping: Non-hazardous |
| <b>Species</b>          | Sunn hemp                                                                                                                                                                                                                                                           |
| <b>Source</b>           | Sunn hemp                                                                                                                                                                                                                                                           |
| <b>Description</b>      | Purified CJL is biotinylated and is an ideal reagent for examining glycoconjugates. Biotin is very small (244 Da) and its covalent attachment to lectins does not interfere with its function. This product comes in a stabilized liquid form.                      |
| <b>Form</b>             | Liquid                                                                                                                                                                                                                                                              |
| <b>Stability</b>        | Shelf Life: 1 year                                                                                                                                                                                                                                                  |
| <b>Storage</b>          | At 2-8 centigrade.                                                                                                                                                                                                                                                  |
| <b>Concentration</b>    | 2 mg/mL                                                                                                                                                                                                                                                             |

### GENE INFORMATION

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| Official Symbol | CJL                           |
| Synonyms        | Crotalaria juncea Lectin; CJL |