

# Active Native *Euonymus europaeus* Lectin Protein, Alkaline Phosphatase Conjugated

**Cat. No.** Lectin-4064E    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | This product is the Alkaline Phosphatase Conjugated <i>Euonymus europaeus</i> Lectin (Spindle Tree) and has sugar specificity against Gal(α1,3)[Fuc(α1,2)]Gal. |
| <b>Species</b>          | <i>Euonymus europaeus</i>                                                                                                                                      |
| <b>Source</b>           | <i>Euonymus europaeus</i>                                                                                                                                      |
| <b>Form</b>             | Liquid                                                                                                                                                         |
| <b>Bio-activity</b>     | Inhibitory Carbohydrate: Not inhibited by simple sugars                                                                                                        |
| <b>Stability</b>        | The liquid material is stable for at least 1 year when stored refrigerated in aliquots with 0.05% sodium azide added as a preservative                         |
| <b>Concentration</b>    | 1 mg purified EEA Alkaline Phosphatase/1 ml Buffer.                                                                                                            |
| <b>Storage buffer</b>   | 0.01M Phosphate-0.15M NaCl, pH 7.2-7.4.                                                                                                                        |

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA