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## Product Datasheet

### **Bauhinia purpurea Lectin (BPL) USB-B0160**

Article Name	Bauhinia purpurea Lectin (BPL)
Biozol Catalog Number	USB-B0160
Supplier Catalog Number	B0160
Alternative Catalog Number	USB-B0160-5
Manufacturer	US Biological
Category	Molekularbiologie
Application	ELISA
Product Description	This tetrameric lectin consists of 44,000D subunits and does not require divalent cations for binding. Binding appears to be highest for glycoconjugates containing galactosyl (b-1,3) N-acetylgalactosamine structures but oligosaccharides with a termin...
Purity	Homogeneous by SDS-PAGE
Form	Supplied as a lyophilized powder in ~18% salts. We recommend using 10mM HEPES buffered saline, pH 8.5, 0.1mM Ca++ for reconstitution and diluting. For preserving solutions at 4C, 0.08% sodium azide should be used.