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[www.yoproteins.com](http://www.yoproteins.com)

## **Biotin – agarose resin**

### **Description**

Biotin immobilized on cross-linked CNBr-activated 4% agarose (50% slurry)

**Catalog Number** 791

**Amount** 1 ml

### **Format**

50% slurry (2.0 ml), gel (1.0 ml) in 0.2 M NaCl, 0.1 M Na-borate, 0.005 M Na-azide, pH 8.0

### **Ligand**

Biotin

### **Labeling**

5 mg biotin per 1 ml of resin.

### **Matrix**

4% cross-linked agarose

### **Binding Capacity**

6 mg of protein per 1 ml of packed gel

### **Applications**

Binding avidin-tagged proteins

### **Recommended buffers**

### **Storage**

Shipping at ambient temperature. Storage at +4°C for 12 months. Do not freeze

RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, DRUG OR  
HOUSEHOLD USE