

# **Streptavidin Sepharose**

| Catalog Number | LDG0013RD                                  |
|----------------|--|
| Package        | 0.25 mL / 2 mL / 5 mL / Customized package |

For full product information, images and publications, please visit our website.



### **Overview**

### **Description**

Recombinant streptavidin was conjugated to NHS-sepharose beads.

#### **Product Note**

The optimal protein concentration of the cell lysate should be determined by the end user.

# **Specifications**

### **Application**

Immunoprecipitation, Protein purification

# **Specificity**

Streptavidin homotetramers have an extraordinarily high affinity for Biotin.

#### **Form**

Gel Immobilized 50% slurry in phosphatebuffered saline containing 0.05% sodium azide, pH 7.4.

### Conjugation

Sepharose

# **Sample Type**

Cell lysate

### **Binding capacity**

The binding and elution capacity of 1 mL sepharose are commonly more than 5 mg of biotinylated protein.

# Instruction



# **Shipping**

The product is shipped with polar packs. Upon receipt, store it immediately at 2-8°C.

# Stability & Storage

This product is stable after storage at:

 2-8°C for 12 months under sterile conditions from date of receipt.

Do not freeze.

**Disclaimer:** For Research Use or Further Manufacturing Only.