

Ni-NTA Sepharose

Catalog Number	LDG0015RD
Package	5 mL / 10 mL / 50 mL / Customized package

For full product information, images and publications, please visit [our website](#).



Overview

Description

Ni²⁺ were 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

Recognizes recombinant proteins fused to the 6 x histidine (6 x His) tag expressed in bacteria, and insects.

Form

Gel Immobilized 50% slurry in phosphate-buffered 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 recombinant 6X His fusion protein.

Instruction

Tainan Headquarter

+886-6-2536677

bd@leadgene.com.tw

Innovation & Research Center

+886-2-27065528

CLD Center

+886-6-2536677

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.

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