

## PRODUCT INFORMATION

**Ni-m resin 6FF**

v. 250301

<b>Catalog number</b>	C08011-50ML / C08011-200ML
<b>Package</b>	50 mL / 100 mL
<b>Description</b>	Ni-2 highly cross-linked 6% agarose.
<b>Sample Type</b>	Cell lysate
<b>Conjugation</b>	Sepharose
<b>Specificity</b>	Recognizes recombinant proteins fused to the 6 x histidine (6 x His) tag expressed in bacteria, insects, and mammalian cells.
<b>Binding capacity</b>	The binding and elution capacity of 1 mL sepharose are commonly more than 5 mg of recombinant 6X His fusion protein.
<b>Form</b>	Gel Immobilized 50% slurry in 1XPBS containing 20% ethanol
<b>Stability &amp; Storage</b>	This product is stable after storage at: ● 2-8°C for 12 months under sterile conditions from date of receipt. Do not freeze.
<b>Application</b>	Protein purification
<b>Product Note</b>	The optimal protein concentration of the cell lysate should be determined by the end user.

*For Research Use Only.*