



Ni-NTA Resin FF

Ni-NTA Resin 6FF (Fast Flow) is a tri-coordinated highly cross-linked 6% agarose gel coupled to the nitrogen triacetic acid (NTA) and chelated to the nickel ions (NI 2+). The Ni-NTA agarose gel matrix allows the purification of Histidine-Tagged (6x His-Tagged) proteins sourced from various expression systems such as E. coli, yeast, insect cells and mammalian cells.

Catalog No.	508004
Size	5mL / 25mL
Product Category	Afiinity Purification
Matrix	Highly Cross-Linked 6% Agarose
Ligand	Nitrilotriacetic Acid (NTA)
Binding Capacity	? 40mg 6x His-Tagged Protein / mL resin
Bead Size	90-150um
pH Stability	2-14
Storage Buffer	1x PBS containing 20% Ethanol
Storage/Stability	2-8°C/2 years
Shipping	Ambient