



Cu-IDA Beads

Cu-IDA Beads is a tri-coordinated agarose beads based matrix; coupled to the iminodiacetic acid (IDA) and chelated to the copper ions (Cu 2+).

Cu-IDA 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.	506122
Size	5mL / 25mL / 100mL
Product Category	Affinity Purification
Matrix	4% Agarose
Binding Capacity	>20mg 6x His-Tagged Protein/mL medium
Bead Size	45-165um
Pressure/Flow	0.1 MPa, 3 bar
Storage Buffer	1x PBS containing 20% Ethanol
Storage/Stability	2-8°C/2 years
Shipping	Ambient