

Glutathione Beads 4FF

Glutathione Beads 4FF (Fast Flow) is a highly cross-linked 4% agarose gel matrix based on a 12-atom spacer arm chemically covalently bound to reduced glutathione. Glutathione agarose gel matrix can purify recombinant derivatives of glutathione- S-transferase, glutathione-dependent protein and glutathione transferase expressed by various expression systems in one step. Glutathione FF is a suitable substrate for the purification of target proteins at relatively high flow rates due to its pressure-resistant matrix.

Catalog No.	506131
Size	5mL / 25mL / 100mL
Product Category	Affinity Purification
Matrix	Highly Cross-Linked 4% Agarose
Binding Capacity	>10mg GST Protein (40 kDa)/mL medium
Bead Size	45-165um
Pressure/Flow	0.3 MPa, 3 bar
Storage Buffer	1x PBS containing 20% Ethanol
Storage/Stability	2-8°C/2 years
Shipping	Ambient