

Butyl 4FF column

Hydrophobic interaction chromatography (HIC) is a versatile method for the purification and separation of biomolecules based on the surface hydrophobicity. HIC can be used as a first purification step, as an intermediate step, or as the final polishing step to remove remaining impurities.

Catalog No.	58004012
Size	5 x 1mL / 1 x 5mL / 5 x 5mL
Product Category	Chromatography Media
Matrix	Highly Cross-Linked 4% Agarose
Ligand	Butyl
Ligand Concentration	About 40umol/ml
Bead Size	45-165um
Binding Capacity	7mgIgG/ml;26mgHAS/ml
Flow Velocity	300cm/h
Exclusion Limit	4 × 106
pH Working Range	3-13
pH CIP Range	2-14
Storage Buffers	1x PBS containing 20% Ethanol
Storage/Stability	2-8°C/5 years
Shipping	Ambient

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