

HiFLOW Heparin FPLC Columns



Flowgen HiFLOW columns are pre-packed and ready to use with Heparin coupled agarose HP resin for rapid affinity purification of native or recombinant proteins eg. enzymes such as lipases, plasma coagulation proteins, lipoproteins, growth factors, nucleic acid binding proteins such as transcription factors, DNA & RNA polymerase, hormone receptors, serine proteases inhibitors and extracellular matrix proteins such as fibronectin, laminin and collagens etc..

Available in 1 ml and 5 ml HiFLOW column sizes with high ligand density and high capacity. Compatible with all common chromatography HPLC and FPLC instruments (including ÄKTA™ FPLC's), and low pressure pumps and syringes using an appropriate adaptor.

5 ml

SLS3256

Specifications:

Column volume: 1 or 5 ml resin

• Column construction: Polypropylene

Resin: Porcine Heparin Agarose HP Resin

Base Matrix: HP Agarose

Binding capacity: 3-5 mg (per 1 ml resin)

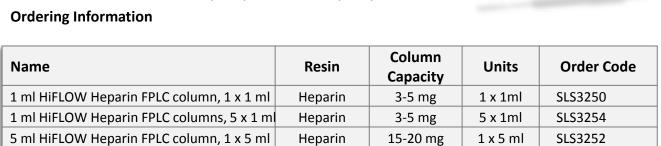
Flow rate: 1 ml/min (1 ml), 1-5 ml/min (5 ml)

Max pressure: 0.5 MPa (72 psi)

Universal 10.32 (1/16") UNF threads:

Inlet Female/Outlet Male

Dimensions: 15 x 80 mm (1 ml), 23 x 80 mm (5 ml)



Heparin

15-20 mg

5 x 5 ml

End-User Testimonial: Just to say I've titrated the Heparin beads to the same size pellet by eye (best I could do) and it appears to work as well if not better than GE's resin. (Tom, UCL, 2016)

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5 ml HiFLOW Heparin FPLC columns, 5 x 5 ml

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