

PreDicator RoboColumn Capto adhere ImpRes

Product Information

Cat#No# Pr-300P

Product Overview

These PreDicator RoboColumn minicolumns are prepacked with Capto adhere, a mixed mode (multimodal) chromatography resin for intermediate purification and polishing of monoclonal antibodies.

Description

PreDicator RoboColumn units are prepacked, miniaturized columns that support HTPD using a robotic liquid handling workstation. Perform HTPD work using PreDicator RoboColumn units, alone or as a complement to PreDicator 96-well filter plates.

Characteristic

Supports high-throughput process development (HTPD) by allowing parallel screening of chromatographic conditions using a miniaturized column format and robotic workstation.

Facilitates screening of a wide range of parameters with small sample consumption.

Prepacked with 200 or 600 µL of chromatography resin.

Automation and parallel screening reduce experimental time and minimize hands-on time.

High-throughput workflow allows investigation of enlarged experimental workspace for better process understanding.

Maximum operating pressure

Up to 8.0 bar

Recommended flow rate

16 to 1000 cm/h

Storage

4°C to 30°C

Dimensions

10.0 mm

Column volume

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200 µL
