

PreDicator RoboColumn Capto Q

Product Information

Cat#No# Pr-260P

Product Overview

These PreDicator RoboColumn minicolumns are prepacked with Capto Q, a strong anion exchanger for high-productivity capture and intermediate purification.

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 a range of our BioProcess chromatography resins.

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

Recommended column height

39 mm

Chemical stability

Commonly used aqueous buffers, pH 1 to 14, organic solvents.

Temperature stability

PreDictor RoboColumn Capto Q

4°C to 30°C

Storage

2°C to 8°C

Pack size

200 µL
