

# PreDictor RoboColumn MabSelect SuRe pcc

# **Product Information**

Cat#No# RM-037P

#### **Product Overview**

PreDictor RoboColumn MabSelect SuRe pcc, prepacked with MabSelect SuRe pcc.

### **Description**

PreDictor RoboColumn units are prepacked, miniaturized columns that support HTPD using a robotic liquid handling workstation, such as Freedom Evo from Tecan, for fully automated and parallel chromatographic separations. Perform HTPD work using PreDictor RoboColumn units, alone or as a complement to PreDictor 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 reduces experimental time and minimizes 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**

Fax:1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA



# PreDictor RoboColumn MabSelect SuRe pcc

4°C to 30°C	
Storage	
2°C to 8°C	
Pack size	
600 μL	

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