

Q Sepharose Fast Flow in ReadyToProcess columns

Product Information

Cat#No# Q -269P

Product Overview

These ReadyToProcess chromatography columns are prepacked with Q Sepharose Fast Flow (FF) chromatography resin based on the well-established Sepharose Fast Flow ion exchange platform. ReadyToProcess columns are validated high-performance bioprocessing columns that are supplied prepacked and ready for use.

Characteristic

Well-proven, strong anion exchanger developed for industrial downstream processes. Used extensively for capture and intermediate purification in a wide range of approved processes. High chemical stability allows for well-proven cleaning-in-place (CIP) and sanitization protocols. The hydrophilic nature of the base matrix ensures low levels of non-specific binding, leading to low levels of host cell-derived impurities in the elution pool.

Applications

For manufacturing of biopharmaceuticals for clinical phase I and II studies. Depending on the scale of operations, they can also be used for full-scale manufacturing, as well as for preclinical studies.

Maximum operating pressure

1.2 bar (0.12 MPa, 17 psi)

Recommended column height

200 mm (7.87 in)

Storage

4°C to 30°C, 20% Ethanol

Pack size

2.5 L

Dimensions

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126 × 200 mm

Column volume

2.5 L

Column i.d.

126 mm
