

Praesto® AP Plus

Agarose Alto crosslink Caustic
Resistant Protein-A-resin, High
Capacity, 85 µm

PRINCIPALES APLICACIONES

- Protein purification (up to 250 kDa)
- Purificación de MAb

VENTAJAS

- High productivity
- Alkaline stable
- Ultra-high dynamic binding capacity
- Enhanced pressure/flow performance
- Low protein A leaching
- Secure, validated supply and regulatory support

APROBACIONES REGULADORAS

- Manufactured under GMP conditions

ENVASE TÍPICO

- Bulk Resin
- Production-Scale OPUS® Columns
- OPUS® MiniChrom Columns
- OPUS® Robocolumns®
- HT Columns

CARACTERÍSTICAS FÍSICAS Y QUÍMICAS:

Estructura del polímero	Highly cross linked agarose
Aspecto	Spherical beads
Grupo funcional	Protein A
Tamaño de la esfera - µm	85 µm
capacidad dinámica de fijación (mín.) - 3 minutos el tiempo de residencia	35 hlgG ml
(Mín.) - relación presión/caudal a 3 bar en una columna de 2.6 x 20 cm (llena de presión a 4 bar)	> 700 cm/h
estabilidad de pH, CIP (corto plazo)	2 - 12
estabilidad de pH, rango de trabajo	3 - 10
Almacenaje recomendado	2 - 8 °C
Almacenaje recomendado	20% ethanol



Algeria
Australia
Bahrain
Brazil
Canada
China
Czech Republic
France
Germany

India
Indonesia
Israel
Italy
Japan
Jordan
Kazakhstan
Korea
Malaysia

Mexico
Morocco
New Zealand
Poland
Romania
Russia
Singapore
Slovak Republic
South Africa

Spain
Taiwan
Tunisia
Turkey
UK
Ukraine
USA
Uzbekistan



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