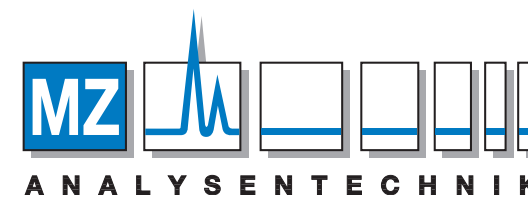


Selection guide

Guide to chromatography resins for research applications



AUTHORIZED DISTRIBUTOR

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Click on the chromatography method you are interested in to jump to the corresponding selection guide.

AC

Affinity chromatography

Recombinant tagged proteins

AC

Affinity chromatography

Antibodies and antibody fragments

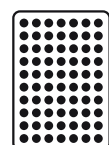
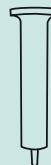
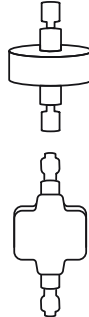
SEC

Size exclusion chromatography

IEX

Ion exchange chromatography

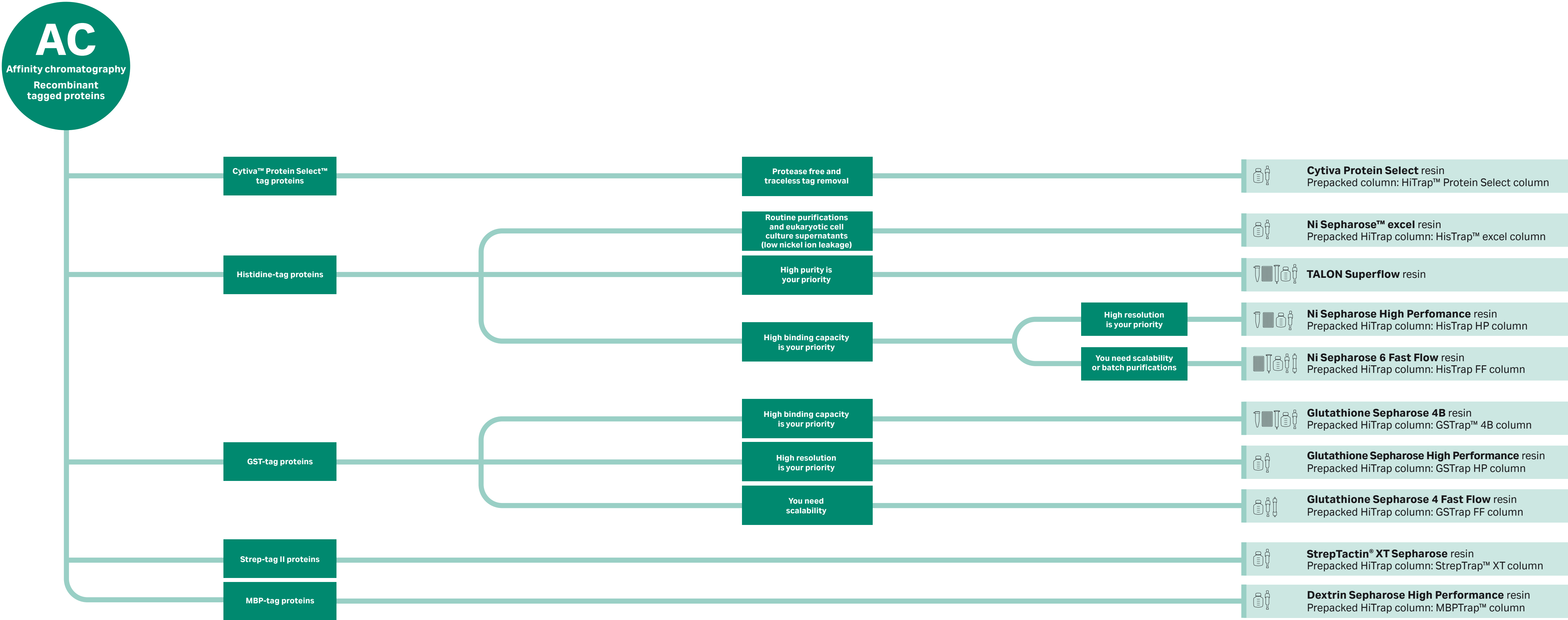
Format guide

	Manual purification				Manual or automated (system) purification			System purification						
Format		Spin columns		96-well plates		Gravity-flow columns		Bottles of chromatography resins		Small prepacked column		Fiber chromatography units		Other columns
Format name		SpinTrap™ column		MultiTrap™ and PreDictor™ plates		GraviTrap™, MiniTrap™, MidiTrap™, and PD-10 columns		Lab pack resin		HiTrap™ column		HiTrap Fibro™ and HiScreen Fibro™ units		HiScreen™, HiPrep™, HiLoad™, RESOURCE™, Tricorn™, and Precision columns columns
Application		Screening and quick desalting of small sample quantities using a benchtop centrifuge		High-throughput screening and small-scale purification using centrifuge or vacuum equipment		Simple one-step purification of proteins or sample desalting without the need for equipment		Batch purification and packing chromatography columns		Easy to use with a syringe, peristaltic pump, or a chromatography system		Very high flow rates		Larger scale or high-performance applications

Affinity chromatography—recombinant tagged proteins

Guide to chromatography resins

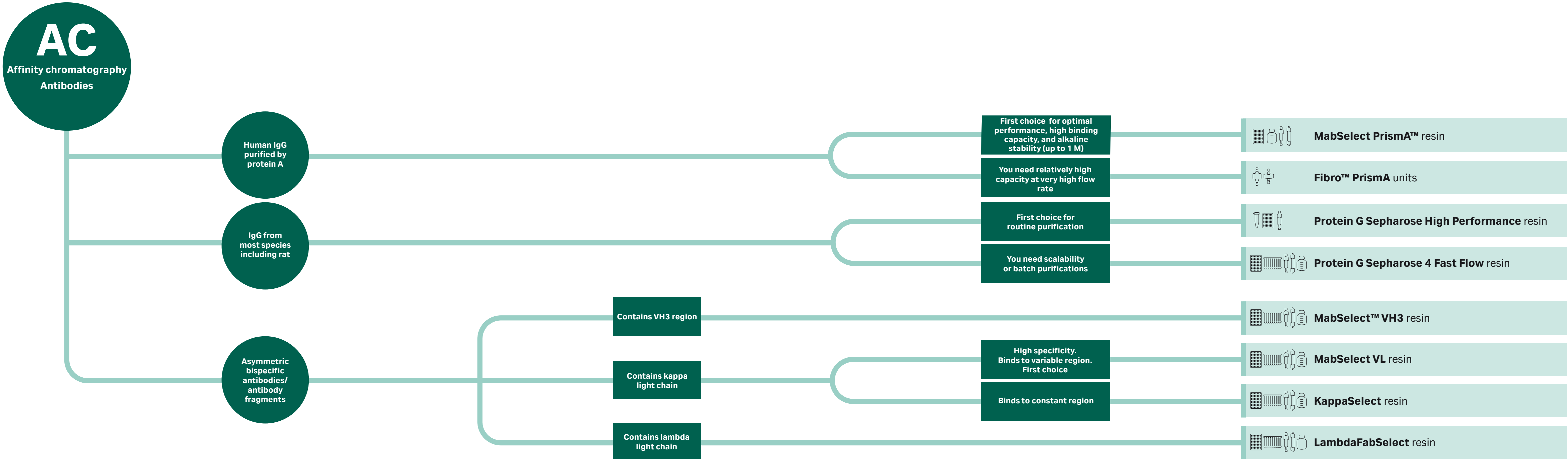
Click on the product names to be directed to the corresponding web page.



Affinity chromatography—antibodies and antibody fragments

Guide to chromatography resins

Click on the product names to be directed to the corresponding web page.



Upgrade your resin

If your process uses	Consider	Application
Protein A Sepharose high performance	MabSelect PrismA resin	Human IgG purified by Protein A
rProtein A Sepharose Fast Flow	MabSelect PrismA resin	Human IgG purified by Protein A
MabSelect SuRe™	MabSelect PrismA resin	Human IgG purified by Protein A
MabSelect SuRe LX	MabSelect PrismA resin	Human IgG purified by Protein A

Size exclusion chromatography

Guide to chromatography resins

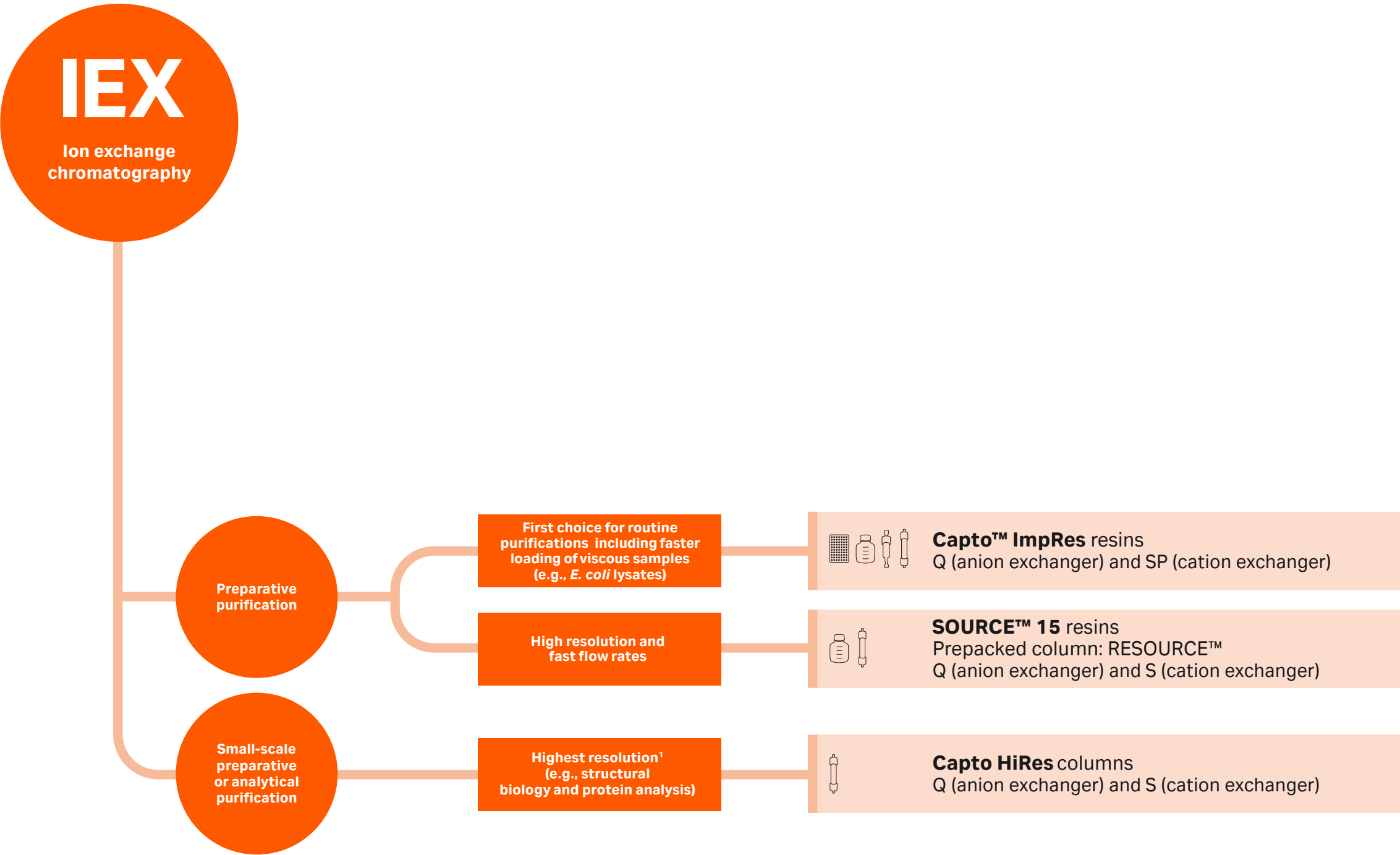
Click on the product names to be directed to the corresponding web page.



Ion exchange chromatography

Guide to chromatography resins

Click on the product names to be directed to the corresponding web page.



Upgrade your resin

Used legacy resin	Corresponding modern resin	Application
MonoBeads™ resins	Capto HiRes resin	Small-scale preparative and analytical IEX purification
Q/SP Sepharose high performance	Capto Q/SP ImpRes resin	Preparative IEX purification

For further guidance and other chromatography techniques, such as multimodal chromatography or hydrophobic interaction chromatography, please visit the Purify app at [cytiva.com/purify-app](https://www.cytiva.com/purify-app)

For full product portfolio, visit [cytiva.com/chromatography](https://www.cytiva.com/chromatography)

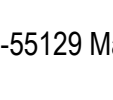
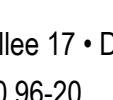
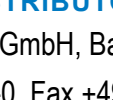
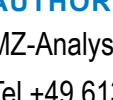
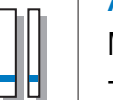
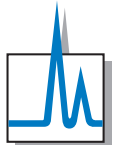
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