

Process Chromatography Media Recommendation for Corresponding Sepax Brand

Separation mode	Type	Sepax	Cytiva	Merck EMD	Tosoh	Thermo Fisher Scientific
Affinity	Agarose based Protein A affinity	MabPurix A65 Excel	MabSelect SuRe MabSelect SuRe LX MabSelect Prisma	ProSep Ultra Plus ProSep-vA Ultra ProSep-vA High Capacity		
	PMA Based Protein A affinity	MabPurix P45		Eshmuno A	Toyopearl AF-rProtein A HC-650F Toyopearl AF-rProtein A-650F	POROS MabCapture A
	dT affinity (mRNA capture)	Proteomix POR50-dT20				POROS Oligo(dT)25
	IMAC Ni affinity	Agarosix MC90-Ni Excel (EDTA tolerance, No need for recharged Ni) Agarosix MC90-NTA Ni	Ni Sepharose HP Ni Sepharose 6 FF Capto Chelating Ni Sepharose Excel	Fractogel Metal Chelate	Toyopearl AF-Chelate-650M	Ni-NTA Agarose
	Boronate affinity	Monomix HC60-Boronate				
Mix-mode	Core bead	Monomix Core 500 Monomix Core 1000	Capto Core 400 Capto Core 700			
	Mix-mode anion exchange	Agarosix MC90-MMA	Capto Adhere Capto Adhere ImpRes			
	Mix-mode cation exchange	Agarosix MC90-MMC	Capto MMC Capto MMC ImpRes	Eshmuno HCX	TOYOPEARL MX-Trp-650M	
Anion Exchange	Strong anion exchange High resolution	Proteomix POR15-Q Proteomix POR30-Q Proteomix POR15/30-MQ (Oligonucleotide purification)	Source 15Q Source 30Q			
	Strong anion exchange	Monomix Mab60-Q Proteomix POR50-HQ Agarosix-Q FF	Q Sepharose FF Q Sepharose XL Q Sepharose HP Q Sepharose big beads Capto Q XP Capto Q ImpRes Capto Q	Eshmuno Q Fractogel EMD TMAE	TSKgel SuperQ-5PW ToyoPearl super Q GigaCap Q ToyoPearl QAE	POROS HQ50 POROS XQ
	Weak anion exchange	Monomix HC60-DEAE Excel	Capto DEAE ANX Sepharose 4 FF DEAE Sepharose FF	Fractogel EMD DEAE Fractogel EMD DMAE	TSKgel DEAE-5PW ToyoPearl DEAE ToyoPearl NH2	POROS PI50 POROS D50
Cation Exchange	High resolution Strong cation exchange	Proteomix POR15-S Proteomix POR30-S	Source 15S Source 30S			
	Strong cation exchange	Monomix Mab60-SP Proteomix POR50-HS Monomix HC60-SP Agarosix-SP FF	Capto S ImpRes Capto S ImpAct SP Sepharose Big Beads SP Sepharose FF SP Sepharose XL SP Sepharose HP	Fractogel EMD SO ₃ ⁻ Eshmuno S Eshmuno CPS Eshmuno CPX Eshmuno CP-FT	ToyoPearl SP ToyoPearl GigaCap S ToyoPearl Sulfate ToyoPearl MegaCap II SP TSKgel SP-3PW TSKgel SP-5PW	POROS XS POROS HS50
	Weak cation exchange	Polar MC-CM	CM Sepharose	Fractogel EMD COO-	ToyoPearl CM ToyoPearl GigaCap CM	
SEC	PMA based SEC	Monomix MC SEC		Fractogel EMD BioSEC	ToyoPearl HW	
HIC	Ether Butyl Phenyl	Monomix MC-HIC Polar MC-HIC Generik MC-HIC (Highly hydrophobic, peptide purification)	Sepharose 4 FF HIC Sepharose 6 FF HIC Sepharose HP HIC Capto HIC Capto ImpRes HIC		ToyoPearl HIC TSKgel Phenyl-5PW TSKgel Ether-5PW	POROS Ethyl POROS Benzyl POROS Benzyl Ultra
RP	PS/DVB based RP	PolyRP	SOURCE 15 RPC SOURCE 30 RPC			Oligo R3 Media
	Silica based RP	GP, Bio, HP, BR		PharmPrep LiChroprep		

All brand names, in each mentioned column above, are the property of their respective owner listed in the first row.



Sepax Technologies, Inc.
Sepax Bioscience, Inc.

Innovative Chromatography Technology

Sepax Technologies, Inc., established in Delaware, USA in 2002, is committed to developing and manufacturing liquid chromatography materials for the separation and purification of biomolecules and other drugs. With two decades of dedication to chromatography, Sepax Technologies has evolved into an industrial enterprise, which includes **Sepax Technologies** for analytical chromatography, **Sepax Bioscience** for process chromatography, and **Sepax Diagnostics** for medical diagnostics.

We are proudly serving over 5,000 clients worldwide by integrating research, production, and global sales. Our main products include chromatography media and liquid chromatography columns, providing comprehensive chromatographic and industrial purification solutions for the entire lifecycle of drug development, from pre-IND stages to clinical phases I, II, III, and production.

A SPECIALIZED AND INNOVATIVE CHROMATOGRAPHY EXPERT

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Global Locations

Annual Manufacturing Capacity
100,000L

Global Customers
5,000+

Patents
70+

Innovative Technology
Superior

Publication Reference
1500+



