



Sepax Technologies, Inc.

## Innovative Chromatography Technology

### Sepax Technologies, Inc

Since 2002, Sepax Technologies, a Delaware US-based company, has been providing innovative liquid chromatography products and services and has emerged as a leader in the biological separation and purification industry. Sepax specializes in the development and manufacture of HPLC analytical columns, preparative and process media, and medical diagnostics products in a wide range of modalities, such as SEC, IEX, HIC, Affinity, Mixed Mode and RP. Sepax also provides LC services, including analytical testing, method development and optimization, purification, custom resin development, and ligand immobilization. Certified to the ISO 9001-2015 standards, Sepax focuses on customer & market needs, and is continuing to expand its presence and supply chain around the globe in three business platforms: Analytical Chromatography, Industrial Purification and Medical Diagnostics.

## A SPECIALIZED AND INNOVATIVE CHROMATOGRAPHY EXPERT

 **Three**  
Global Locations

 Annual Manufacturing Capacity  
**100,000L**

 Global Customers  
**5,000+**

 Patents  
**60+**

 Innovative Technology  
**Superior**

 Publication Reference  
**1000+**



# Process Chromatography Media Recommendation for Corresponding Sepax Brand

Separation Mode	Type	Sepax	Cytiva (GE)	Merck EMD	Tosoh	Thermo Fisher Scientific
Affinity	Agarose Based Protein A	<b>MabPurix A45 MabPurix A65</b>	MabSelect SuRe MabSelect SuRe LX MabSelect Prisma	ProSep Ultra Plus resin ProSep-vA Ultra resin ProSep-vA High Capacity		
	PMA Based Protein A	<b>MabPurix P45</b>		Eshmuno A	Toyopearl AF-rprotein A HC-650F Toyopearl AF-rProtein A-650F	POROS MabCapture A
	dT Affinity (mRNA)	<b>Monomix dT20 Proteomix POR50-dT20 (Macroporous)</b>				POROS Oligo(dT)25
	IMAC Ni Affinity	<b>PMA Based Polar MC-Ni Excel (EDTA Tolerance )</b>	Ni Sepharose HP Ni Sepharose 6 FF Capto Chelating Ni Sepharose Excel	Fractogel Metal Chelate resin	Toyopearl AF-Chelate-650M	Ni-NTA Agarose
	Boronate Affinity	<b>Monomix MC-Boronate</b>				
Multimodal	Core Bead	<b>Monomix Core 500 Monomix Core 1000</b>	Capto Core 400 Capto Core 700			
AEX	PS/DVB Based High Resolution	<b>Proteomix POR15-Q Proteomix POR30-Q</b>	Source 15Q Source 30Q			
	Q	<b>PMA Based Monomix Mab60-Q</b>	Q Sepharose FF Q Sepharose XL Q Sepharose HP Q Sepharose big beads Capto Q XP Capto Q ImpRes Capto Q	ESHMUNO Q	TSKgel SuperQ-5PW ToyoPearl super Q GigaCap Q ToyoPearl QAE	POROS HQ POROS XQ
	DEAE	<b>PMA Based Monomix HC60-DEAE Excel</b>	Capto DEAE ANX Sepharose 4 FF DEAE Sepharose FF	Fractogel EMD TMAE Fractogel EMD DEAE	TSKgel DEAE-5PW ToyoPearl DEAE ToyoPearl NH2	POROS PI50 POROS D50
CEX	PS/DVB Based High Resolution	<b>Proteomix POR15-S Proteomix POR30-S</b>	Source 15S Source 30S			
	SP/S	<b>PMA Based Monomix Mab60-SP Monomix HC-SP Monomix HC45-S</b>	Capto S ImpRes Capto S ImpAct SP Sepharose Big Beads SP Sepharose FF SP Sepharose XL SP Sepharose HP	Fractogel EMD SO <sub>3</sub> <sup>-</sup> 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
	CM	<b>PMA Based Polar MC-CM</b>	CM Sepharose	Fractogel EMD COO-	ToyoPearl CM ToyoPearl GigaCap CM	
SEC	PMA Based SEC	<b>Monomix MC-SEC</b>		Fractogel EMD BioSEC	ToyoPearl HW	
HIC	Ether Butyl Phenyl	<b>PMA Based Monomix MC-HIC Polar MC-HIC Generik MC-HIC</b>	Source 15ISO Source 15PHE Sepharose 4 FF HIC Sepharose 6 FF HIC Capto HIC Capto ImpRes HIC	Fractogel EMD	ToyoPearl HIC TSKgel Phenyl-5PW TSKgel Ether-5PW	POROS Ethyl POROS Benzyl POROS Benzyl Ultra
RP	PS/DVB Based RP	<b>PolyRP</b>	Source 15 RPC Source 30 RPC			Oligo R3 Media
	Silica Based RP	<b>GP, HP, BR, Sapphire, Amethyst, Bio</b>		PharmPrep LiChroprep		

