

## SiliaChrom HPLC Selection Guide by Manufacturer

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SiliaChrom HPLC Column	Agilent®	Eka Chemicals® (AksoNobel)	EMD Merck®	Phenomenex®
<b>Reversed-Phases</b>				
SiliaChrom dt C18 SiliaChrom AQ C18	Zorbax® SB Aq			Synergy™ Hydro RP Synergy™ Fusion RP
SiliaChrom XT C18	Zorbax® Extend C18	Kromasil® Eternity		Gemini® C18
SiliaChrom XT Fidelity C18	Zorbax® Extend C18	Kromasil® Eternity		Gemini®-NX C18
SiliaChrom SB C18	Zorbax® SB C18			
SiliaChrom SB C8	Zorbax® SB C8			
SiliaChrom XDB C18	Pursuit™ C18 Zorbax® XDB C18			
SiliaChrom XDB C8	Pursuit™ C8 Zorbax® XDB C8			
SiliaChrom XDB1 C18	Pursuit™ XRS C18	Kromasil® C18	LiChrospher® RP18e	Luna® C18
SiliaChrom XDB1 C8	Pursuit™ XRS C8	Kromasil® C8	LiChrospher® RP8	Luna® C8
SiliaChrom XDB1 Phenyl	Zorbax® SB Phenyl	Kromasil® Phenyl		
SiliaChrom XDB1 CN	Zorbax® SB CN			Luna® CN
SiliaChrom XDB2 C18	Zorbax® Eclipse Plus C18 Zorbax® Rx C18			Luna® C18(2)
<b>Normal Phases</b>				
SiliaChrom XDB1 Si	Zorbax® SIL Pursuit™ XRS Si	Kromasil® Si	LiChrospher® Si 100	Luna® Silica
SiliaChrom XDB1 Diol		Kromasil® Diol	LiChrospher® Diol	Luna® Diol
SiliaChrom XDB1 Amino	Zorbax® SB NH <sub>2</sub>	Kromasil® NH <sub>2</sub>		Luna® NH <sub>2</sub>
<b>Ion Exchange Phases</b>				
SiliaChrom SCX				Luna® SCX
SiliaChrom SAX	Agilent® SB-AX			Luna® SAX

SiliaChrom HPLC Chiral Selection Guide by Manufacturer				
SiliaChrom Chiral Column	Daicel	Eka Chemicals (AksoNobel)	Phenomenex	Supelco
SiliaChrom Cellulose T-DPC	ChiralCell® OD	Kromasil® CelluCoat	Lux® Cellulose-1	Astec™ Cellulose DMP
SiliaChrom Cellulose T-MB	ChiralCell® OJ		Lux® Cellulose-3	
SiliaChrom Amylose T-DPC	Chiralpak™ AD			



Supelco®	Thermo Fisher Scientific®	YMC®	Waters®	Others
	Acclaim® Polar Advantage Hypersil™ GOLD aQ C18	YMC™-PACK ODS -AQ	Atlantis® T3 Symmetry™ Shiels C18	Inertsil® ODS-3 ACE AQ C18
		YMC™ Triart C18	XTerra® C18	Nucleodur® C18 HTec
		YMC™ Triart C18	XBridge™ C18	
			X-Select™ CSH C18	
Discovery® C18 SUPELCOSIL™ LC-18-DB		YMC™-PACK ODS-A		Pinnacle™ DB C18
		YMC™-PACK C8		Pinnacle™ DB C8
Ascentis® C18		YMC™-PACK Pro RS	Sunfire™ C18 Symmetry™ C18	Ace® C18 HL Alltima™ HP C18 HiLoad
Ascentis® C8	Acclaim® C8	YMC™-PACK Pro C8	Sunfire™ C8 Symmetry™ C8	Ultra™ C8 ProntoSIL™ C8 SH
Ascentis® Phenyl	Hypersil® Phenyl	YMC™-PACK Ph		Ace® Phenyl ProntoSIL™ Phenyl
Ascentis® Cyano	Hypersil® Cyano	YMC™-PACK CN		ACE® CN
	Acclaim® 120 C18	YMC™-PACK Pro C18	SunFire™ C18	Ace® C18 Pinnacle™ II C18
Ascentis® Si		YMC™-PACK SIL	SunFire™ Si	Partasil™ Silica Nucleodur® SiOH
		YMC™-PACK Diol NP		ProntoSIL® Diol
	Acclaim® WAX	YMC™-PACK NH <sub>2</sub>	Spherisorb® Amino	Ultra® Amino ProntoSIL® Amino E
	Hypersil® SCX		Spherisorb® SCX	Nucleosil® SCX Partisil® SCX
	Hypersil® SAX		Spherisorb® Amino	Nucleosil® SAX Partisil® SAX

« Your analytical HPLC columns are the best!  
I improved my separations with several of my methods and  
got an award for my efforts. Thanks for the great products!!! »

Cliff Klimas from Bristol-Myers-Squibb, Pennington, NJ, USA