

FPLC 純化最佳選擇

伯森公司擁有完整的 FPLC 純化商品，包含親和性層析、膠體過濾、離子交換層析等，提供來自德國、瑞典與日本的優良產品。各式產品均擁有極高性價比，歡迎進一步索取相關資料及免費試用服務！



Affinity 親和性層析

His-tag 重組蛋白純化

Type	Cat. No.	Product Name	GE 對應商品
膠體	ABT-6BCL-NTANi-10	NICKEL NTA Agarose Resin, 10 ml	Ni Sepharose 6FF
	ABT-6BCL-NTANi-100	NICKEL NTA Agarose Resin, 100 ml	Ni Sepharose 6FF
	ABT-6BCL-NTANi-500	NICKEL NTA Agarose Resin, 500ml	Ni Sepharose 6FF
	CU-31103	PureCube Ni-NTA Agarose, 10 ml	Ni Sepharose HP
	CU-31105	PureCube Ni-NTA Agarose, 50 ml	Ni Sepharose HP
重力流	ABT-6BCL-QHNI-C8	His-COLUMN HIGH Density NICKEL (8x1 ml)	
	ABT-6BCL-QHNI-C5	HisXL-COLUMN HIGH Density NICKEL (5x5 ml)	
磁珠	MF-HIS-3000-2ML	Qbeads-NTA-Ni (2x1 ml)	His Mag Sepharose
	MF-HIS-3000-5ML	Qbeads-NTA-Ni (5x1 ml)	His Mag Sepharose
預注管柱	EMP-TM-1405	ZetaSep Nickel NTA	HisTrap FF
	ABT-AF6NI-CTG5-2	NICKEL Affinity Cartridges 5ml (2x5 ml)	HisTrap FF
	ABT-AF6NI-CTG5-5	NICKEL Affinity Cartridges 5ml (5x5 ml)	HisTrap FF

His-tag 重組蛋白偵測

His Detection Kit

- 快速偵測 His Tag 重組蛋白純化結果
- 不需 Blocking, Washing 等步驟
- 偵測極限可達 0.1 pmole
- 肉眼即可觀察，也可再使用儀器定量

Cat. No.	Product Name
JB-PS110	His Detection Kit Detection of poly-histidine tagged proteins, ready-to-use solution Up to 3 x 3 reactions

Western Blot	1 hr Transfer	1-15 hr Block	30' Wash	1-2 hr 1st Ab	30' Wash	1-2 hr 2nd Ab	30' Wash	5' Develop	TOTAL 6-21 hr
In-Gel Stain	1 hr Fix Gel	20' Wash	1 hr Stain	20' Wash	TOTAL 3 hr				
His Detection Kit	1 hr Transfer	30'-90' Incubation	TOTAL 1.5-2.5 hr		>5X Faster Than Western Blot!				

Affinity 親和性層析 (承接上頁)

GST-tag 重組蛋白純化

Type	Cat. No.	Product Name	GE 對應商品
膠體	ABT-4B-GLU-10	Glutathione Agarose Resin, 10 ml	Glutathione Sepharose 4B
	ABT-4B-GLU-100	Glutathione Agarose Resin, 100ml	Glutathione Sepharose 4B
	CU-32103	PureCube Glutathione Agarose, 10 ml	Glutathione Sepharose HP
	CU-32105	PureCube Glutathione Agarose, 50 ml	Glutathione Sepharose HP
磁珠	CU-32205	PureCube Glutathione MagBeads (5 ml)	
預注管柱	EMP-TM-1407	ZetaSep GST	GSTrap FF
Tag 切除	BML-SE363-1000	Thrombin	

抗體純化

Type	Cat. No.	Product Name	GE 對應商品
膠體	BB-02-01PA-01	Protein A agarose, 10 ml	nProtein A Sepharose
	BB-02-01PG-01	Protein G agarose, 10 ml	Protein G Sepharose
	ABT-4BCLPL-R5	Protein L agarose, 5ml	Protein L sepharose
磁珠	MF-PRA-3000-2ML	Qbeads-Protein A, 2ml	Protein A Mag Sepharose Xtra 5
	MF-PRA-3000-5ML	Qbeads-Protein A, 5ml	Protein A Mag Sepharose Xtra 5
	MF-PRA-3000-10ML	Qbeads-Protein A, 10ml	Protein A Mag Sepharose Xtra 5
	MF-PRG-3000-2ML	Qbeads-Protein G, 2ml	Protein G Mag Sepharose Xtra 5
	MF-PRG-3000-5ML	Qbeads-Protein G, 5ml	Protein G Mag Sepharose Xtra 5
	MF-PRG-3000-10ML	Qbeads-Protein G, 10ml	Protein G Mag Sepharose Xtra 5
預注管柱	EMP-TM-1401	ZetaSep FlashFlow Protein A	HiTrap Protein A FF
	EMP-TM-1403	ZetaSep FlashFlow Protein G	HiTrap Protein G HP
	EMP-TM-1404	ZetaSep Protein L	HiTrap Protein L

其它親和性層析純化

Type	Cat. No.	Product Name	GE 對應商品
膠體	ABT-6RRF-STV-5	Streptavidin Agarose, 5ml	Streptavidin Sepharose
	CHI-676943324	Cellufine sulfate	Heparin Sepharose
	CU-50303	PureCube NHS Activated Agarose, 10ml	NHS Sepharose
	CU-33102	PureCube Rho1D4 Agarose, 5ml	
磁珠	MF-STA-3000-5ML	Qbeads-Streptavidin	Streptavidin Mag Sepharose
	MF-STA-3000-10ML	Qbeads-Streptavidin	Streptavidin Mag Sepharose
	MF-DEX-3000-5ML	Qbeads-Hydroxyl	
	MF-COO-3000-5ML	Qbeads-Carboxyl	
	MF-NHH-3000-5ML	Qbeads-Amine	

Size Exclusion 膠體過濾

去鹽與置換緩衝液

Type	Cat. No.	Product Name	GE 對應商品
離心	CP-0201-Z025.0-001	Z-50 MINI Spin Columns, 25pk	Microspin G-50 Columns
	CP-0201-Z100.0-001	Z-50 MINI Spin Columns, 100pk	Microspin G-50 Columns
	CP-0205-Z025.0-001	Z-25 MINI Spin Columns, 25pk	SpinTrap G-25
	CP-0205-Z100.0-001	Z-25 MINI Spin Columns, 100pk	SpinTrap G-25
	CP-0202-Z025.0-001	SEQ Z-50 MINI Spin Columns, 25pk	AUTOSEQ G-50
	CP-0202-Z100.0-001	SEQ Z-50 MINI Spin Columns, 100pk	AUTOSEQ G-50
膠體	TM-0102-E100.0-001	Zetadex-25 Fine, 100g	Sephadex G-25 fine
	TM-0102-E500.0-001	Zetadex-25 Fine, 500g	Sephadex G-25 fine
	TM-0105-E100.0-001	Zetadex-50 Fine, 100g	Sephadex G-50 fine
	TM-0105-E500.0-001	Zetadex-50 Fine, 500g	Sephadex G-50 fine
	TM-0106-E100.0-001	Zetadex-50, 100g	Sephadex G-50 DNA Grade
重力流	CP-0109-Z050.0-001	N2 Gravity Columns (1-200 μ l), 50pk	MiniTrap G-25
	CP-0104-Z050.0-001	N10 Gravity Columns (0.5-1 ml), 50pk	PD-10 Desalting Columns
	CP-0105-Z025.0-001	N25 Gravity Columns (1-2.5 ml), 25pk	PD-10 Desalting Columns

Gel Filtration 膠體過濾

Type	Cat. No.	Product Name	GE 對應商品
膠體	EMP-TM-0501-E100.0-001	Zetadex 20-LH, 100g	Sephadex LH-20
	EMP-TM-0501-E500.0-001	Zetadex 20-LH, 500g	Sephadex LH-20
	ABT-A-1020S-1000	2% B Agarose Bead	Sepharose 2B
	ABT-A-1040S-1000	4% B Agarose Bead	Sepharose 4B
	ABT-A-1060S-1000	6% B Agarose Bead	Sepharose 6B
	ABT-A-1021S-1000	2% BCL Agarose Bead	Sepharose CL-2B
	ABT-A-1041S-1000	4% BCL Agarose Bead	Sepharose CL-4B
	ABT-A-1061S-1000	6% BCL Agarose Bead	Sepharose CL-6B



Ion Exchange 離子交換

Type	Cat. No.	Product Name	GE 對應商品
膠體	CHI-675982327	Cellufine Q, 100ml	Q Sepharose
	CHI-2120051	Cellufine S, 100ml	SP Sepharose
	CHI-675980327	Cellufine A, 100ml	DEAE Sepharose
	CHI-675983327	Cellufine C, 100ml	CM Sepharose
預注管柱	CHI-1990751	Cellufine Q (5x1 ml)	HiTrap Q FF
	CHI-2120051	Cellufine S (5x1 ml)	HiTrap SP FF
	CHI-1980551	Cellufine A (5x1 ml)	HiTrap DEAE FF
	CHI-1980051	Cellufine C (5x1 ml)	HiTrap CM FF
	BW-45-100-107	BabyBio Q (5x5 ml)	HiTrap Q HP
	BW-45-200-103	BabyBio S (5x1 ml)	HiTrap S HP
	BW-45-200-107	BabyBio S (5x5 ml)	HiTrap S HP
	BW-45-150-103	BabyBio DEAE (5x1 ml)	HiTrap DEAE HP
	BW-45-150-107	BabyBio DEAE (5x5 ml)	HiTrap DEAE HP

FPLC Accessories 純化配件

Type	Cat. No.	Product Name	GE 對應商品
空管柱	C-50	PLASTIC Columns, 12ml	COLUMN PD-10,EMPTY
	CXL-50	PLASTIC XL Columns, 35ml	
	MC-25	PLASTIC MINI Columns, 25pk	Microspin Columns
	MC-100	PLASTIC MINI Columns, 100pk	Microspin Columns
	ABT-FPLC8-3	EMPTY FPLC 8ml Columns, 3pk	
	ABT-FPLC30-2	EMPTY FPLC 30ml Columns, 2pk	
	ABT-FPLC45-2	EMPTY FPLC 45ml Columns, 2pk	
	ABT-FPLC80-1	EMPTY FPLC 80ml Columns, 1pk	
磁座	O-MAGRACK	Mag Rack (1.5 ml x 8 well)	

