



Affinity Chromatography

His-Tag Purification

Chelating Agarose Beads Low Pressure

- High-performance purification of histidine-tagged proteins
- High protein binding capacity
- Pre-Packed columns for gravity flow purifications

Nickel Chelates Agarose Beads

CAT. N°.	DESCRIPTION	PACK SIZE	PRICE €
6BCL-QHNI-25	High Density Nickel	25 ml	144,20
6BCL-QHNI-100	High Density Nickel	100 ml	381,10
6BCL-QHNI-C8	His-Column High Density Nickel	8 x 1 ml	123,60
6BCL-QHNI-C5	HisXL-Column High Density Nickel	5 x 5 ml	324,45
QHNI-FPLC8	Nickel Starter Kit	25 ml & 3 Empty FPLC 8ml Column	180,80

Cobalt Chelates Agarose Beads

CAT. N°.	DESCRIPTION	PACK SIZE	PRICE €
6BCL-QHCo-25	High Density Cobalt	25 ml	144,20
6BCL-QHCo-100	High Density Cobalt	100 ml	381,10
6BCL-QHCo-C8	His-Column High Density Cobalt	8 x 1 ml	123,60
6BCL-QHCo-C5	HisXL-Column High Density Cobalt	5 x 5 ml	324,45

Ni-NTA Agarose Beads & Cartridges

- One step purification
- Purification under native or denaturing conditions
- Minimum metal leaching

CAT. N°.	DESCRIPTION	PACK SIZE	PRICE €
6BCL-NTANI-25	Nickel NTA Agarose Resin	25 ml	197,20
6BCL-NTANI-100	Nickel NTA Agarose Resin	100 ml	681,10
NTANI-FPLC8	NTA Starter Kit	25ml & 3 Empty FPLC 8ml Column	237,78
6BCL-NTANiCtg5-1	Nickel NTA Agarose Cartridges	1 x 5 ml	131,85
6BCL-NTANiCtg5-5	Nickel NTA Agarose Cartridges	5 x 5 ml	414,10

Ni-NTA Magnetic Agarose Beads (5%)

- Purify proteins using native or denaturing conditions
- Easy and fast protocol
- Ideal purification from dilute solutions, pulldown experiments (IP), and the study of biomolecular interactions (ChIP)

CAT. N°.	DESCRIPTION	PACK SIZE	PRICE €
MagNTANI5-2	Nickel NTA Magnetic Agarose Beads (5%)	2 ml suspension	65,85
MagNTANI5-5	Nickel NTA Magnetic Agarose Beads (5%)	5 ml suspension	150,00
MagNTANI5-10	Nickel NTA Magnetic Agarose Beads (5%)	10 ml suspension	271,95
MagSep1-1	Magnetic Separator	1 unit	70,10



His-Tag Purification

Chelating Agarose Beads High Pressure

- For industrial-scale purification
- Easy scale up and robust function
- Good resolution in minimal time

Nickel Rapid Run™ & Cartridges

CAT. N°.	DESCRIPTION	PACK SIZE	PRICE €
6NiRR-25	Nickel Rapid Run™	25 ml	140,35
6NiRR-100	Nickel Rapid Run™	100 ml	449,08
AF6Ni-Ctg5-1	Nickel Affinity Cartridges	1 x 5 ml	92,70
AF6Ni-Ctg5-5	Nickel Affinity Cartridges	5 x 5 ml	406,85

Cobalt Rapid Run™

CAT. N°.	DESCRIPTION	PACK SIZE	PRICE €
6CoRR-25	Cobalt Rapid Run™	25 ml	140,35
6CoRR-100	Cobalt Rapid Run™	100 ml	449,10



Antibody Purification

Protein A Agarose Beads

- Bulk Resins: for batch and column applications
- Higher stability binding of rProtein A
- No leakage levels & reusable

CAT. N°.	DESCRIPTION	PACK SIZE	PRICE €
PA09-5	Protein A Agarose Resin	5 ml	288,40
PA09-25	Protein A Agarose Resin	25 ml	1.016,65
4RRPA-5	Protein A Agarose Resin 4 Rapid Run™	5 ml	397,20
4RRPA-25	Protein A Agarose Resin 4 Rapid Run™	25 ml	1.470,85



Protein G Agarose Beads Rapid Run™

- Purification from cell culture media and biological fluids
- High binding 20 mg human IgG/ml resin
- Reusable with no significant loss of binding capacity

CAT. N°.	DESCRIPTION	PACK SIZE	PRICE €
4RRPG-1	Protein G Agarose Resin 4 Rapid Run™	1 ml	106,60
4RRPG-5	Protein G Agarose Resin 4 Rapid Run™	5 ml	324,45
4RRPG-25	Protein G Agarose Resin 4 Rapid Run™	25 ml	973,35
4RRPG-FPLC8	Protein G Starter Kit	8 ml & 1 Empty FPLC 8 ml Column	544,15



Protein A/G Agarose Beads Rapid Run™

- 50% mixture of rProtein A and rProtein G Rapid Run™
- Isolate various mouse, rabbit, goat and human IgG
- Static binding capacity: 25 mg human IgG/ml resin

CAT. N°.	DESCRIPTION	PACK SIZE	PRICE €
4RRPAG-05	Protein A/G Agarose Resin 4 Rapid Run™	0,5 ml	56,65
4RRPAG-1	Protein A/G Agarose Resin 4 Rapid Run™	1 ml	103,00
4RRPAG-2	Protein A/G Agarose Resin 4 Rapid Run™	2 ml	195,70



Protein L Agarose Beads

- Used for the purification of IgG, IgM, IgA and IgD
- Also suitable for binding Fabs, scFvs, and Dabs
- Static binding capacity: 10 mg human IgG/ml resin

CAT. N°.	DESCRIPTION	PACK SIZE	PRICE €
4BCLPL-2	Protein L Agarose Resin	2 ml	219,40
4BCLPL-5	Protein L Agarose Resin	5 ml	448,10
4BCLPL-10	Protein L Agarose Resin	10 ml	807,55



GST Purification

Glutathione Agarose Beads

- For all kinds of proteins: small, large protein complex, low expression rate proteins
- Easy changeover: no need for optimization or protocol change
- High purity achieved in one purification step

CAT. N°.	DESCRIPTION	PACK SIZE	PRICE €
4B-GLU-10	Glutathione Agarose Resin	10 ml	148,30
4B-GLU-100	Glutathione Agarose Resin	100 ml	1.066,05
4BGLU-FPLC8	Glutathione Starter Kit	25ml & 3 Empty FPLC 8 ml Column	368,10



Avidin-Binding Purification

Biotin Agarose Beads

- Purification or removal of avidin or streptavidin from samples
- Avidin binding capacity >30 mg/ml gel
- The binding is very strong, making it suitable for non-reversible binding applications

CAT. N°.	DESCRIPTION	PACK SIZE	PRICE €
4BCL-BI-5	Biotin Agarose Resin	5 ml	224,55
4BCL-BI-10	Biotin Agarose Resin	10 ml	426,65



Size Exclusion Chromatography

Sepadextran™ Gel Filtration Medium

- Beaded crosslinked dextran
- Supplied as dry powder
- For purification, desalting and buffer exchange

CAT. N°.	DESCRIPTION	PACK SIZE	PRICE €
SD25M-100	Sepadextran™-25 Medium	100 g	217,00
SD25M-500	Sepadextran™-25 Medium	500 g	935,10
SD25F-100	Sepadextran™-25 Fine	100 g	217,00
SD25F-500	Sepadextran™-25 Fine	500 g	934,95
SD25SF-100	Sepadextran™-25 Superfine	100 g	251,40
SD50M-100	Sepadextran™-50 Medium	100 g	285,75
SD50M-500	Sepadextran™-50 Medium	500 g	1.168,65
SD50F-100	Sepadextran™-50 Fine	100 g	254,10
SD50F-500	Sepadextran™-50 Fine	500 g	1.080,45
SD50SF-100	Sepadextran™-50 Superfine	100 g	316,70



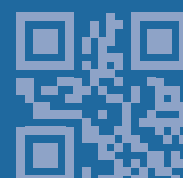
Sepadextran™ Desalting Columns

- Rapid, efficient removal of small molecules from proteins, enzymes or antibody samples
- Preparation of sample in range 150 µl-300 µl by gravity flow
- Ready to use

CAT. N°.	DESCRIPTION	PACK SIZE	PRICE €
SCSD25M-50	Prepacked Columns Sepadextran™-25 Medium SC	50 columns	262,50



For full product description, visit our web page:
www.abtbeads.com or write us to info@abtbeads.com



Empty Spin Columns

- Suitable for use with syringe or centrifugation
- Allow working with 50-100 µl of resin

CAT. N°.	DESCRIPTION	PACK SIZE	PRICE €
SP-25	Plastic Spin Columns	25	101,75

Empty Columns

- Columns made of polypropylene
- 20 µm frit pore size

CAT. N°.	DESCRIPTION	CAPACITY	PACK SIZE	PRICE €
CS-20	Plastic Small Columns (1 ml)	100-200 µl	25	75,00
C-50	Plastic Columns (12 ml)	0,5-2 ml	50	139,25
CXL-50	Plastic XL Columns (35 ml)	2-6 ml	50	171,40

Empty Syringe Cartridges

- Simple and rapid purification. Assembly required
- 10 µm frit pore size

CAT. N°.	DESCRIPTION	PACK SIZE	PRICE €
ESY-Ctg1-5	Empty Cartridges (1 ml)	5	48,20

Empty Cartridges

- Single use compatible with common chromatography instruments
- 12 µm frit pore size use any type of media >20 µm

CAT. N°.	DESCRIPTION	PACK SIZE	PRICE €
EB-Ctg1-5	Empty Cartridges (1ml)	5	105,06
SEB-10	Stop Plug	10	53,55
SCEB-1	Syringe Connector	1	16,63

Empty FPLC Columns

- Single-use columns for FPLC and ÄKTA™ design chromatography systems
- Frit: polyethylene; pore size: 10 µm; Max Pressure (psi/bar/MPa): 200/14/1.38

CAT. N°.	DESCRIPTION	CAPACITY	PACK SIZE	PRICE €
FPLC8-3	Empty FPLC 12x70 mm	8 ml	3	58,90
FPLC30-2	Empty FPLC 21x87 mm	30 ml	2	58,90
FPLC45-2	Empty FPLC 21x137 mm	45 ml	2	58,90
FPLC80-1	Empty FPLC 26x144 mm	80 ml	1	53,55

Empty Acrylic FPLC Columns

- Suitable for FPLC and ÄKTA™ design chromatography systems
- Nice, reusable, disposable, alternative to glass columns

CAT. N°.	DESCRIPTION	PACK SIZE	PRICE €
AC8-3	Empty Acrylic Columns 8 ml	3	160,70

Flexi-Columns™

- FPLC columns that fit into ÄKTA™ devices

CAT. N°.	DESCRIPTION	PACK SIZE	PRICE €
FLEC84-2	2 Columns, 6 small frits, 6 large frits & 4 caps	2	107,10
FLEC4-2	2 Columns, 6 large frits & 4 caps	2	91,05
FLEC6-2	2 Columns, 2 small frits, 4 large frits & 4 caps	2	75,00
FLEC8-2	2 Columns, 6 small frits & 4 caps	2	75,00

