

ÄKTA FPLC™

Proven standard in protein purification.



Prepacked columns designed to work with ÄKTA FPLC:

HiPrep™ columns

Excellent for desalting and scale-up of protein purification.



Tricorn™ columns

Designed for high-resolution purification of biomolecules at laboratory scale.



HiTrap™ columns

Convenient and reliable columns for fast and easy purifications either alone or connected in series.



HiLoad™ columns

Prepacked columns for preparative high-performance purifications.



The list of columns on next page is only a selection of our columns – for more products and information go to www.gelifesciences.com/protein-purification where you can get more guidance to find the most suitable column by using our interactive selection guides.



Which columns to choose?

Do you purify tagged recombinant proteins?

Tagged protein purification

Product	Volume	Code no.	Product	Volume	Code no.	Product	Volume	Code no.
HiTrap™ HP	5 × 1 ml	17-5247-01	StrepTrap™ HP	5 × 1 ml	28-9075-46	GSTrap™ 4B	5 × 1 ml	28-4017-45
HiTrap FF	5 × 1 ml	17-5319-01	MBPTrap™ HP	5 × 1 ml	28-9187-78	GSTrap FF	5 × 1 ml	17-5130-01
HiTrap FF crude	5 × 1 ml	11-0004-58	GSTPrep™ FF 16/10	1 × 20 ml	28-9365-50	GSTrap HP	5 × 1 ml	17-5281-01
HiPrep™ FF 16/10	1 × 20 ml	28-9365-51						

Do you purify antibodies?

Antibody purification

Product	Volume	Code no.	Product	Volume	Code no.
HiTrap™ Protein A HP	5 × 1 ml	17-0402-01	HiTrap IgM Purification HP	5 × 1 ml	17-5110-01
HiTrap rProtein A FF	5 × 1 ml	17-5079-01	HiTrap IgY Purification HP	1 × 5 ml	17-5111-01
HiTrap Protein G HP	5 × 1 ml	17-0404-01	HiTrap NHS-activated HP	1 × 5 ml	17-0717-01

Do you need to desalt or change buffer?

Gel filtration - Desalting/Buffer exchange

Product	Volume	Code no.
HiTrap Desalting	5 × 5 ml	17-1408-01
HiPrep™ 26/10 Desalting	1 × 53 ml	17-5087-01

Do you need a size homogeneous protein?

Gel Filtration – High resolution fractionation

Product	Volume	Code no.	Product	Volume	Code no.
HiPrep 16/60 Sephacryl™ S-100 HR	1 × 120 ml	17-1165-01	HiPrep 16/60 Sephacryl S-400 HR	1 × 120 ml	28-9356-04
HiPrep 16/60 Sephacryl S-200 HR	1 × 120 ml	17-1166-01	HiPrep 16/60 Sephacryl S-500 HR	1 × 120 ml	28-9356-06
HiPrep 16/60 Sephacryl S-300 HR	1 × 120 ml	17-1167-01			

Do you use Ion Exchange chromatography?

Ion Exchange Chromatography

Product	Volume	Code no.	Product	Volume	Code no.	Product	Volume	Code no.
HiTrap Q FF	5 × 1 ml	17-5053-01	Mono Q™ 5/50 GL	1 × 1 ml	17-5166-01	HiPrep Q FF 16/10	1 × 20 ml	28-9365-43
HiTrap SP FF	5 × 1 ml	17-5054-01	Mono S™ 5/50 GL	1 × 1 ml	17-5168-01	HiPrep SP FF 16/10	1 × 20 ml	28-9365-44
HiTrap Q HP	5 × 1 ml	17-1153-01	HiTrap IEX Selection kit	7 × 1 ml	17-6002-33	HiPrep DEAE FF 16/10	1 × 20 ml	28-9365-41
HiTrap SP HP	5 × 1 ml	17-1151-01	HiTrap Capto™ IEX Selection kit	5 × 1 ml	28-9343-88	HiPrep CM FF 16/10	1 × 20 ml	28-9365-42
RESOURCE™ Q	1 × 6 ml	17-1179-01	RESOURCE S	1 × 6 ml	17-1180-01			

Do you use Hydrophobic Interaction chromatography?

Hydrophobic Interaction Chromatography

Product	Volume	Code no.
HiTrap HIC Selection Kit	7 × 1 ml	28-4110-07

The HIC Selection Kit includes: HiTrap Phenyl HP, HiTrap Phenyl FF (low sub), HiTrap Phenyl FF (high sub), HiTrap Butyl-S FF, HiTrap Butyl HP and HiTrap Octyl FF. These columns are also available as individual packages.



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