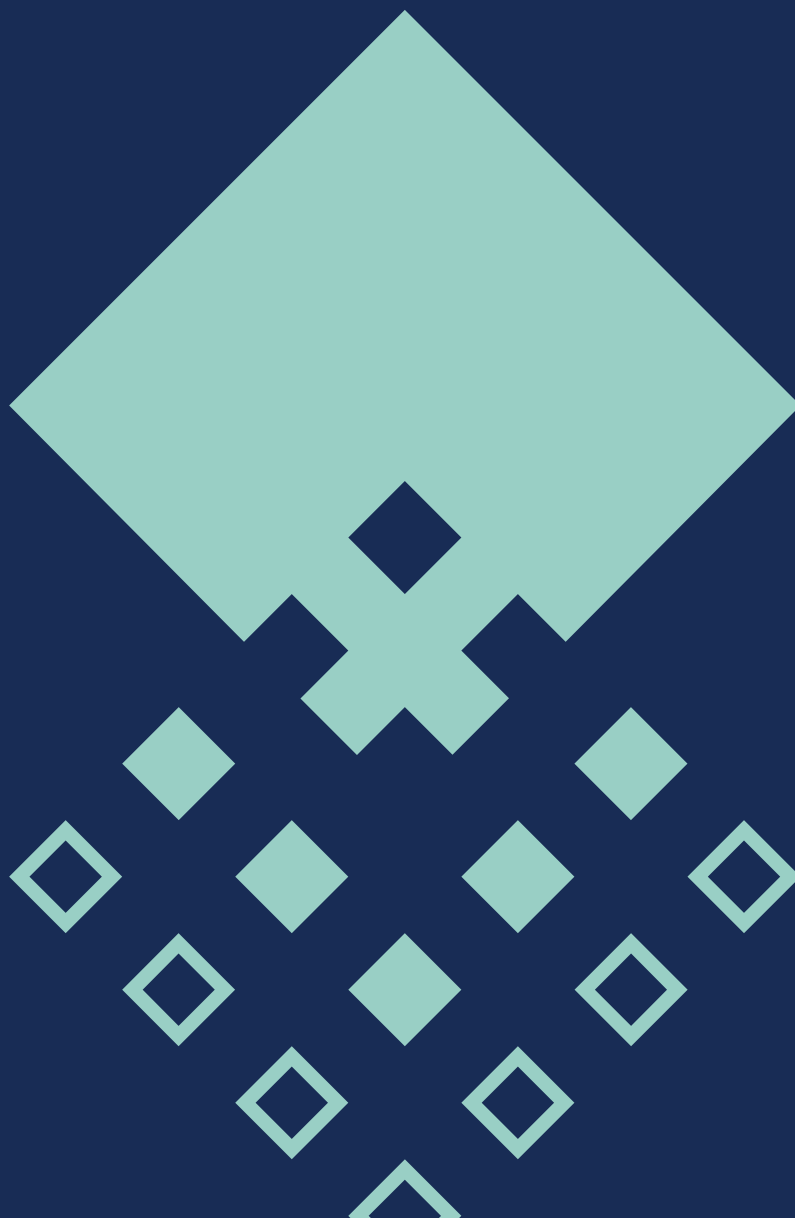
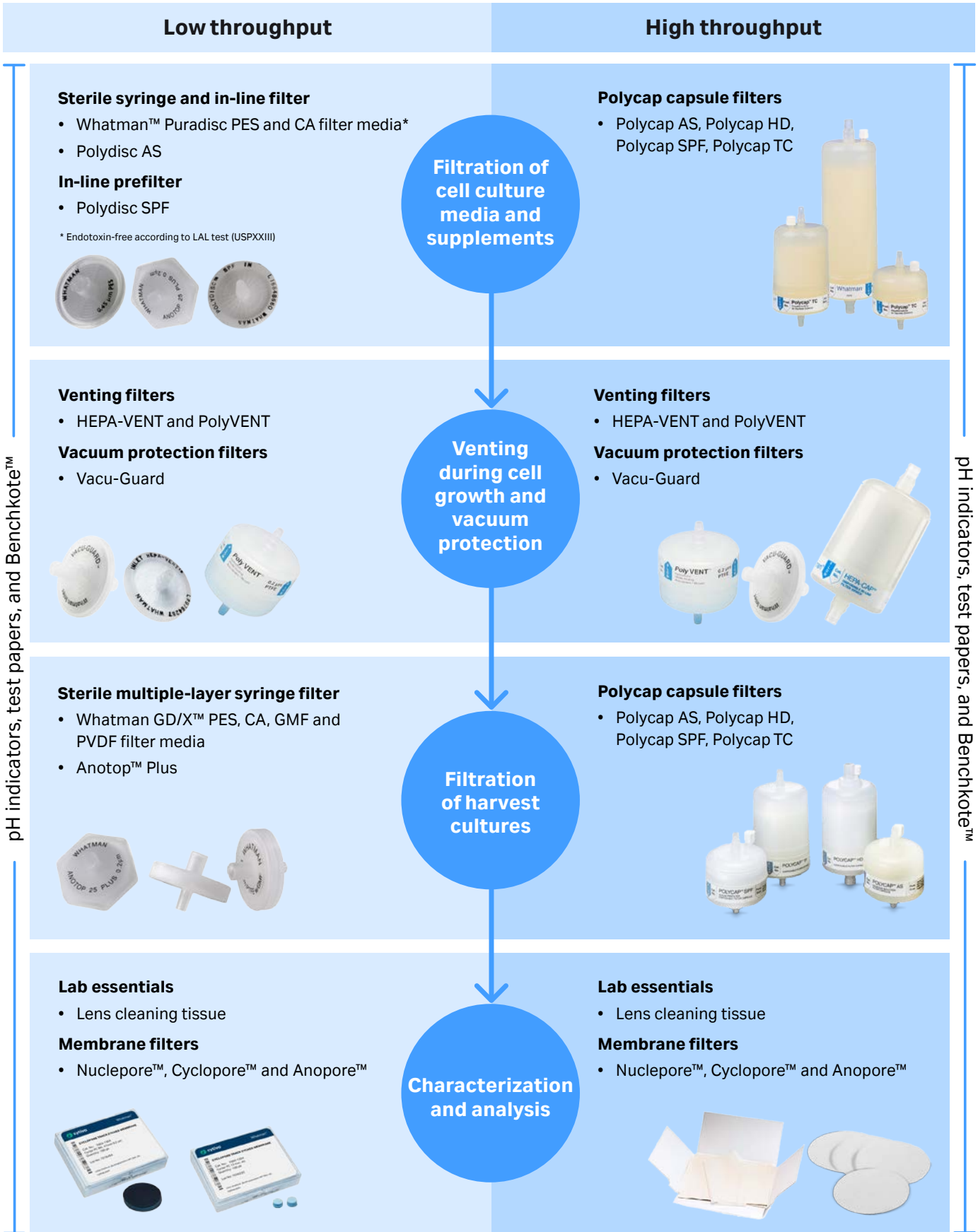


Whatman™ products for cell culture laboratories

Cytiva helps researchers and biopharmaceutical manufacturers evolve how new therapies and precision medicines are discovered, made and used. Our research portfolio offers tools and technologies used by academia, biotech, and pharmaceutical companies to accelerate research that brings us closer to therapies and cures for disease.



Filtration in cell culture



pH indicators, test papers, and Benchkote™

pH indicators, test papers, and Benchkote™

Whatman™ cell culture solutions

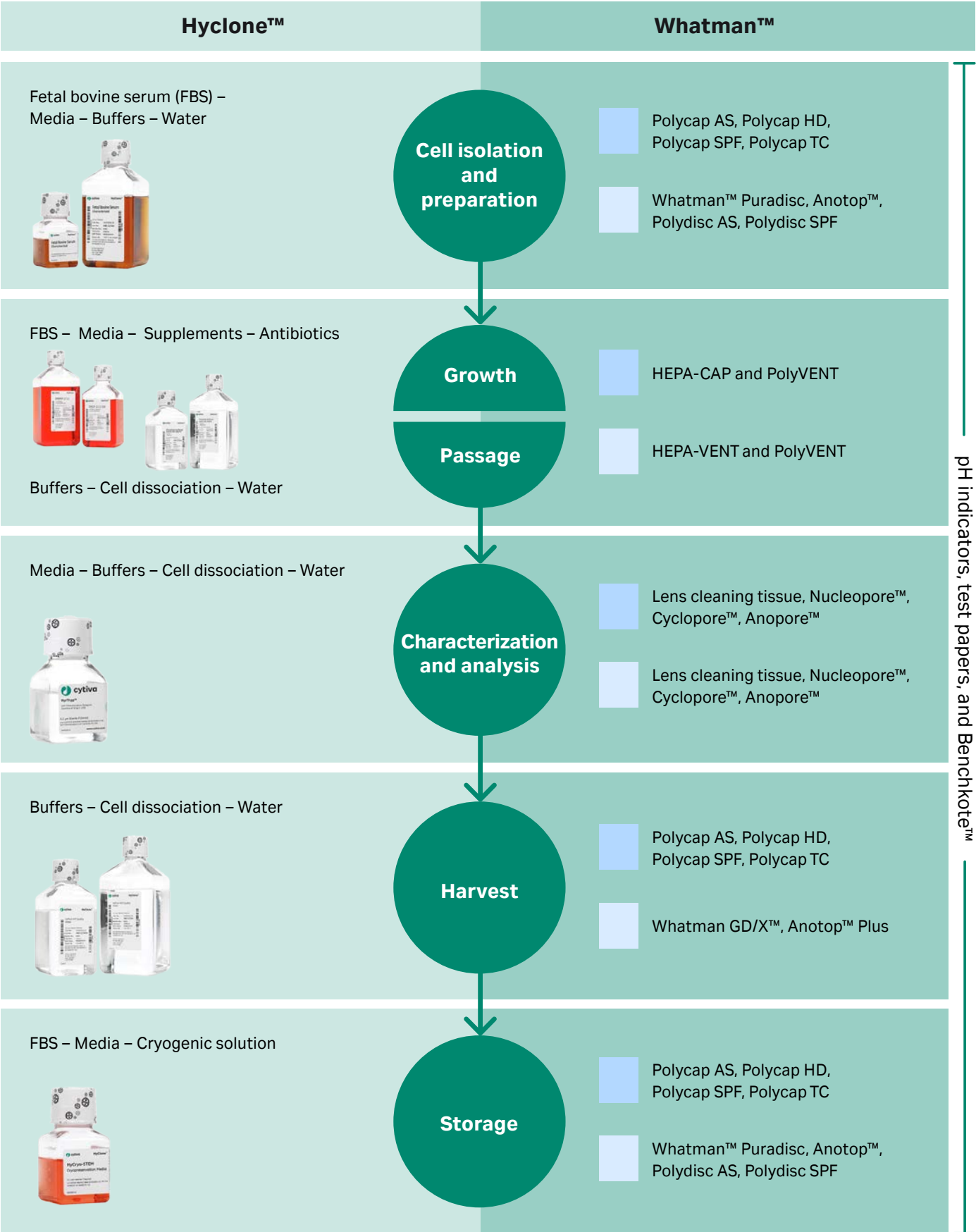
In laboratories across the globe, the Whatman™ name is synonymous with quality, reliability, and ease of use. Our instinct for simplification helps customers reduce costs, save time, and accelerate the rate of discovery. Our products have a reputation for working right the first time—every time, which is why they are specified for the most exacting applications across a wide range of industries around the globe.

Description	Quantity/pack	Item Number
Syringe filters for supplement filtration		
Whatman™ Puradisc 25 mm, 0.2 µm PES, sterile	50	
Whatman™ Puradisc 25 mm, 0.45 µm PES, sterile	50	
Whatman™ Puradisc 30 mm, 0.2 µm CA, sterile	50	
Whatman™ Puradisc 30 mm, 0.45 µm CA, sterile	50	
Syringe filters for sample collection		
Anotop™ Plus 25 mm, 0.02 µm, sterile	50	
Anotop™ Plus 25 mm, 0.1 µm, sterile	50	
Anotop™ Plus 25 mm, 0.2 µm, sterile	50	
Whatman GD/X™ 25 mm, 0.2 µm PES, sterile	50	
Whatman GD/X™ 25 mm, 0.45 µm PES, sterile	50	
Whatman GD/X™ 25 mm, 0.2 µm PVDF, sterile	50	
Whatman GD/X™ 25 mm, 0.45 µm PVDF, sterile	50	
Whatman GD/X™ 25 mm, 0.2 µm CA, sterile	50	
Whatman GD/X™ 25 mm, 0.45 µm CA, sterile	50	
Whatman GD/X™ 25 mm, 0.45 µm GMF, sterile	50	
Capsule filters for buffer filtration		
Whatman™ Polycap AS 36 capsule, GMF/0.2 µm Nylon, 1/4-3/8" hose barb connections, sterile	1	
Whatman™ Polycap AS 36 capsule, GMF/0.45 µm Nylon, 1/4-3/8" hose barb connections, sterile	1	
Capsule filters for buffer and media filtration		
Whatman™ Polydisc AS, 50 mm, GMF/0.2 µm PES, 1/4-3/8" hose barb connections, sterile	10	
Whatman™ Polydisc AS, 50 mm, GMF/0.45 µm PES, 1/4-3/8" hose barb connections, sterile	10	
Whatman™ Polycap TC 36 capsule, 0.2/0.2 µm PES, 1/4-3/8" hose barb connections, with filling bell, sterile	1	
Whatman™ Polycap TC 36 capsule, 0.8/0.2 µm PES, 1/4-3/8" hose barb connections, with filling bell, sterile	1	
Whatman™ Polycap TC 75 capsule, 0.2/0.2 µm PES, 1/4-3/8" hose barb connections, with filling bell, sterile	1	
Whatman™ Polycap TC 75 capsule, 0.8/0.2 µm PES, 1/4-3/8" hose barb connections, with filling bell, sterile	1	
Whatman™ Polycap TC 150 capsule, 0.2/0.2 µm PES, 3/8-1/2" hose barb connections, with filling bell, sterile	1	
Whatman™ Polycap TC 150 capsule, 0.8/0.2 µm PES, 3/8-1/2" hose barb connections, with filling bell, sterile	1	

→ Other pore sizes and connections available.

Description	Quantity/pack	Item number
Capsule filters for serum pre-filtration and primary clarification of harvest		
Whatman™ Polydisc SPF, 50 mm, GMF/1.0 µm PES, non-sterile	10	
Whatman™ Polycap SPF 36 capsule, GMF/1.0 µm PES, ¼-¾" hose barb connections, sterile	1	
Whatman™ Polycap SPF 75 capsule, GMF/1.0 µm PES, ¼-¾" hose barb connections, sterile	1	
Whatman™ Polydisc HD 5.0 µm PP, non-sterile	10	
Whatman™ Polycap 36 HD 1.0 µm PP, ¼-¾" hose barb connections, non-sterile	1	
Whatman™ Polycap 36 HD 5.0 µm PP, ¼-¾" hose barb connections, non-sterile	1	
Whatman™ Polycap 75 HD 1.0 µm PP, ¾-½" hose barb connections, non-sterile	1	
Whatman™ Polycap 75 HD 5.0 µm PP, ¾-½" hose barb connections, non-sterile	1	
Sterile, ready-to-use filters for venting and vacuum protection		
Whatman™ Puradisc 30 mm, 0.2 µm PTFE, FLL inlet, ML outlet, sterile	50	
ReZist™ 50 mm, 0.2 µm PTFE, ¼-¾" hose barb connections, sterile	10	
Non-sterile, autoclavable filters for venting and vacuum protection		
HEPA-VENT 50 mm 1.0 µm GMF, non-sterile	10	
HEPA-CAP 36 1.0 µm GMF, ¼-¾" hose barb connections, non-sterile	1	
HEPA-CAP 75 1.0 µm GMF, ¾-½" hose barb connections, non-sterile	1	
HEPA-CAP 150 1.0 µm GMF, ¾-½" hose barb connections, non-sterile	1	
PolyVENT 25 mm, 0.2 µm PTFE, FLL inlet, ML outlet, non-sterile	50	
PolyVENT 50 mm, 0.2 µm PTFE, ¼-¾" hose barb connections, non-sterile	10	
PolyVENT 500 capsule, 0.2 µm PTFE, ¼-¾" hose barb connections, non-sterile	1	
PolyVENT 1000 capsule, 0.2 µm PTFE, ¾-½" hose barb connections, non-sterile	1	
Filters for aspiration protection		
VACU-GUARD 50 mm, 0.45 µm PTFE, ¼-¾" hose barb connections, non-sterile	10	
VACU-GUARD 50 mm, 0.45 µm PTFE, ¾-½" hose barb connections, non-sterile	10	
Filters for cell counting and analysis		
Anodisc™ membrane 25 mm 0.02 µm supported	50	
Anodisc™ membrane 25 mm 0.1 µm supported	50	
Anodisc™ membrane 25 mm 0.2 µm supported	50	
Anodisc™ membrane 47 mm 0.02 µm supported	50	
Anodisc™ membrane 47 mm 0.1 µm supported	50	
Anodisc™ membrane 47 mm 0.2 µm supported	50	
Nuclepore™ membrane 25 mm 0.8 µm PC TEM	100	
Nuclepore™ membrane 25 mm 1.0 µm PC TEM	100	
Nuclepore™ membrane 25 mm 2.0 µm PC TEM	100	
Nuclepore™ membrane 47 mm 0.8 µm PC TEM	100	
Nuclepore™ membrane 47 mm 1.0 µm PC TEM	100	
Nuclepore™ membrane 47 mm 2.0 µm PC TEM	100	
Nuclepore™ membrane 47 mm 3.0 µm PC TEM	100	
Cyclopore™ membrane 25 mm 0.4 µm PC TEM	100	
Cyclopore™ membrane 25 mm 2.0 µm PC TEM	100	
Cyclopore™ membrane 47 mm 0.4 µm PC TEM	100	
Cyclopore™ membrane 47 mm 1.0 µm PC TEM	100	
Cyclopore™ membrane 47 mm 3.0 µm PC TEM	100	

Hyclone™ in cell culture

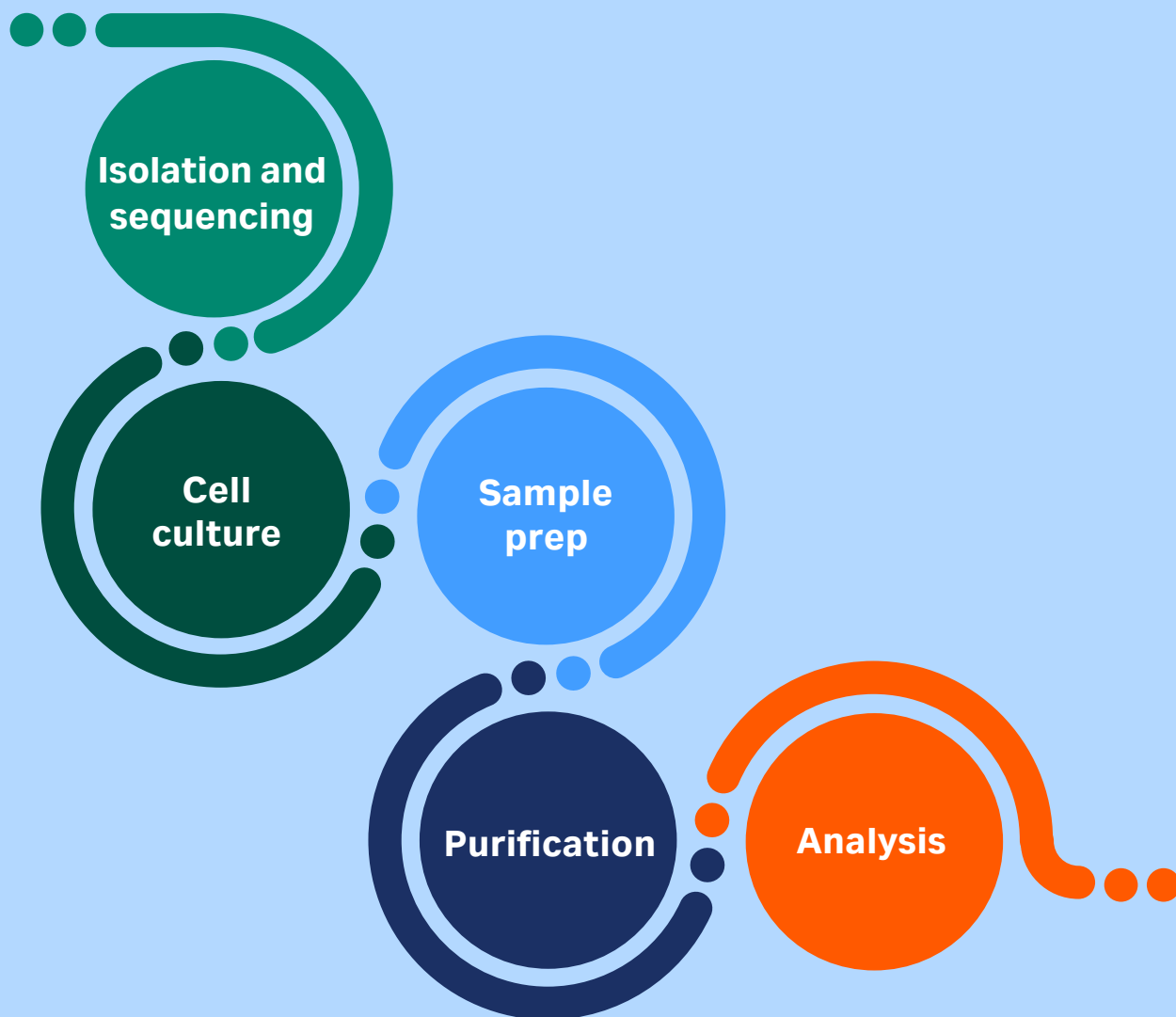


pH indicators, test papers, and Benchkote™

Hyclone™ cell culture solutions

Gain peak performance with proven HyClone™ sera, cell culture media and feeds, buffers and process liquids, and microcarriers that adhere to strict quality standards.

Description	Quantity/pack	Item number
Sera		
Defined FBS, US	500 mL	
Characterized FBS, US	500 mL	
Standard FBS, US	500 mL	
Characterized FBS, New Zealand	500 mL	
Characterized FBS, Australian	500 mL	
Characterized FBS, Canadian	500 mL	
Engineered sera		
FetalClone™ I	500 mL	
FetalClone™ II	500 mL	
FetalClone™ III	500 mL	
Buffers and waters		
Phosphate Buffered Saline (PBS)	6 × 500 mL	
Dulbecco's Phosphate Buffered Saline (DPBS)	6 × 500 mL	
HEPES, 1 M solution	100 mL	
Earle's Balanced Salt Solution (EBSS), 1×, with calcium, magnesium, phenol red	500 mL	
Hank's Balanced Salt Solution (HBSS), 1×, with calcium, magnesium, phenol red	500 mL	
Cell Culture Grade Water, Endotoxin-free (< 0.005 EU/mL), deionized, distilled, 100 nm sterile filtered	500 mL	
WFI Quality Water, Endotoxin-free (< 0.005 EU/mL), deionized, distilled, 100 nm sterile filtered	6 × 1000 mL	
Classic media		
RPMI 1640 Medium with 25 mM HEPES and L-glutamine	500 mL	
DMEM with high glucose, 4.0 mM L-glutamine, and sodium pyruvate	500 mL	
DMEM with high glucose and 4.0 mM L-glutamine • without sodium pyruvate	500 mL	
DMEM with high glucose • without L-glutamine and sodium pyruvate	500 mL	
DMEM with high glucose and L-glutamine • without sodium pyruvate	500 mL	
McCoy's 5A with L-glutamine and sodium bicarbonate	500 mL	
IMDM with L-glutamine and HEPES • without alpha-thioglycerol	500 mL	
MEM with Earle's balanced salt solution (EBSS) and 2.0 mM L-glutamine	500 mL	
Proprietary media		
CDM4HEK293 liquid medium without phenol red, L-glutamine, HEPES	1000 mL	
SFX-Insect liquid medium with L-glutamine and sodium bicarbonate	500 mL	
SFM4Insect liquid medium with L-glutamine and sodium bicarbonate	1000 mL	
Cell Boost 7a supplement powder	1000 mL	
Reagents and cell dissociation		
HyrTryp cell dissociation reagent	100 mL	
Trypsin 0.25%	100 mL	
Trypan Blue Solution, 0.4% in phosphate buffered saline	100 mL	
Gentamicin Solution, 50 mg/mL	10 × 10 mL	
Antibiotic Antimycotic Solution, (Pen/strep/fungizone), 100×	100 mL	
L-Glutamine	100 mL	
Non Essential Amino Acids Solution (NEAA), 100×	100 mL	



For more solutions and details of the above listed products kindly contact your Cytiva sales representative or authorised Cytiva distributor.

cytiva.com

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