

## RESEARCH **ESSENTIALS**

# 2025

## **ProSeries**<sup>™</sup> **Tubes**

**Performance Centrifuge Tubes** 

- 20,000×g Max RCF marked directly on tube
- FreezeTech<sup>™</sup> indicator changes color at 0°C
- Hi-Viz<sup>™</sup> graduations with max freeze line
- Resealable sterile bags & eco-plastic racks

**Eco-Plastic Racks** 





Autoclavable, recyclable, easily flattened after use

		B20	ЛΙ
Cat No.	Description	Qty FRE	13
21-415	15mL, Sterile, Hi-Viz™ Graduations, Eco-Plastic Racks of 25 in Resealable Bags	500 / case	Γ
21-416	15mL, Sterile, Hi-Viz™ Graduations, Resealable Bags of 25	500 / case	
21-417	50mL, Sterile, Hi-Viz™ Graduations, Eco-Plastic Racks of 25 in Resealable Bags	500 / case	
21-418	50mL, Sterile, Hi-Viz™ Graduations, Resealable Bags of 25	500 / case	

#### **Solution Reservoirs** Standard 12-Channel Width

to view these promos online

- · Graduated inner walls
- Micro-Trough U-shaped bottoms
- Pouring spouts on all 4 corners
- RNase, DNase, & pyrogen free
- Pack of 5 protective lids with standard 25 and 50mL reservoirs



50 mL

50mL - Shown with lid





	CG1 Description	25mL Standard*	50mL Standard	50mL Divided	100mL Standard	QTY
٦	Non-Sterile Bulk Pack	28-134	28-109	28-160	28-163	100 / case
	Sterile Individually Wrapped	28-134B	28-110	28-161	28-164	100 / case
	Sterile Packs of 5	28-134C	28-111	28-162	28-165	200 / case
	Lids - Sterile Packs of 5	28-135	28-111LID	N/A	N/A	200 / case
*5 FREE Lids included with every purchase of Standard 25mL and Standard 50mL reservoirs.						

## Poseidon<sup>™</sup> Digital

**Electronic Pipette Controller** 



- Independent aspiration and dispense speed settings
- Pressure sensitive triggers for even more control
- Improved stand Locks in place with a click
- USB-C charge port No searching for specific chargers



### **Pipette Controllers**

Manual, Electronic, Long-Neck

#### Manual Controller

POSEIDON

No batteries required Autoclavable lower body Single-lever controls

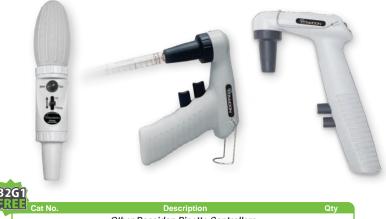
#### **Electronic Controller** 33-901

Retractable kickstand Contoured handle

Available w/ US or EU plug

#### Long-Neck Controller

Reduced arm strain Perfect for under the hood Available w/ US or EU plug



Other Poseidon Pipette Controllers Poseidon™ Pipette Controller, Retractable Stand, US Type Plug 33-901 1 each 33-901XI Poseidon™ Pipette Controller XL, Retractable Stand, US Type Plug 1 each 33-902 Poseidon™ Manual Pipette Controller, Single Lever Controller 1 each

To receive promotional packages, please reference Promo Code RE2025 on your order. All promotions are valid while supplies last and expire December 31, 2025. All prices, specifications, and offers effective April 1, 2025. Subject to change without notice.

## **RESEARCH ESSENTIALS**

#### BenchBin<sup>™</sup> Biohazard Bin

**Benchtop Wastebin with Spring Lid** 

- · Safely dispose of tips, tubes, gloves, etc.
- · Secures and covers hazardous waste
- · Easy push open/close spring lid
- Compliant with OSHA standard 29 CFR 1910.1030
- · Compact footprint Minimize space on the bench









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gs - 10×12½″ s BenchBin 3L™	BIOHAZARO

Cat. No.	Description	Qty
30-165	BenchBin™, 7×5×7", 1.5L Capacity, fits 30-162R Autoclave Bags	1 each
30-166	BenchBin 3L™, 6×5×8¹/₂", 3L Capacity, fits 30-166R Autoclave Bags	1 each
30-162R	Autoclave Bags, 8¹/₂×11" Printed Markings, fits 30-165 BenchBin™	100 / pack
30-166R	Autoclave Bags, 10×12¹/₂" Printed Markings, fits 30-166 BenchBin 3L™	100 / pack
30-165K	Starter Kit: 1 BenchBin™ 1.5L (30-165) and 400 Autoclave Bags (30-162R)	1 each
30-166K	Starter Kit: 1 BenchBin 3L™ (30-166) and 400 Autoclave Bags (30-166R)	1 each

### BowTie<sup>™</sup> Biohazard Bags & Bins

**PRODUCT HIGHLIGHTS** 

**Drawstring Bags and Hands-Free Bins** 



- · Easy drawstring closure No wire tie needed!
- 12 or 30 gallon capacity bags
- · Color-changing sterilization indicator
- · Hands-free foot pedal lid on bins







8 Gallon Fits 30-210 Bags

NEV

13 Gallon Fits 30-210 Bags

26 Gallon Fits 30-218 Bags

Cat. No.	Description	Qty			
BowTie™ Biohazard Bags - Drawstring, Marking Area, Sterilization Indicator 30-210 27×35°, Fits 30-211 and 30-219 Biohazard Bin					
BowTie™ Biohazard Bins - Attached Lid and Hands-Free Foot Pedal					
30-211	8 Gallon, 10×14×19", Fits 30-210 Biohazard Bag	1 Each			
30-219	13 Gallon, 16×16×24", Fits 30-210 Biohazard Bag	1 Each			
08-026	26 Gallon, 19×19×33", Fits 30-218 Biohazard Bag	1 Each			
	30-210 30-218 30-211 30-219	BowTie™ Biohazard Bags - Drawstring, Marking Area, Sterilization Indicator  30-210 27×35°, Fits 30-211 and 30-219 Biohazard Bin  30-218 33×41°, Fits 08-026 Biohazard Bin  BowTie™ Biohazard Bins - Attached Lid and Hands-Free Foot Pedal  30-211 8 Gallon, 10×14×19°, Fits 30-210 Biohazard Bag  30-219 13 Gallon, 16×16×24°, Fits 30-210 Biohazard Bag			

#### Olympus Plastics™ FACS Tubes **Tubes and Strainer Caps for Flow Cytometry**

Material Tube: Polystyrene Cap Frame: HDPE Cap Mesh: Nylon

- Compatible with FACS<sup>™</sup> (BD) instruments
- Strainer Caps: 20μm, 35μm, 70μm, 100μm mesh Standard, non-strainer caps also available
- 12×75mm (5mL) tubes in crystal clear polystyrene



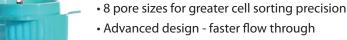


## **RESEARCH ESSENTIALS**

## **PRODUCT HIGHLIGHTS**

#### GenClone® Cell Strainers

Pore Sizes Ranging from 5µm to 100µm



- Included adapter for tubes smaller than 50mL
- Compatible with 6-well plates
- Interlocking and stackable
- 1.5mm feet for use in dishes & plates

Cat No.	Description	Qty	
	GenClone® Advanced Cell Strair	ners	
25-381	Cell Strainer, 5µm, Orange, Sterile, Individually Wrapped, w/	Reducing Adapter 50/pk	Ν
25-382	Cell Strainer, 10µm, Teal, Sterile, Individually Wrapped, w/ Re	educing Adapter 50/pk	Ν
25-383	Cell Strainer, 20µm, Red, Sterile, Individually Wrapped, w/ Re	educing Adapter 50/pk	Ν
25-384	Cell Strainer, 30µm, Purple, Sterile, Individually Wrapped, w/	Reducing Adapter 50/pk	Ν
25-375	Cell Strainer, 40µm, Blue, Sterile, Individually Wrapped, w/ Ro	educing Adapter 50/pk	
25-385	Cell Strainer, 50µm, Grey, Sterile, Individually Wrapped, w/ R	educing Adapter 50/pk	Ν
25-376	Cell Strainer, 70µm, White, Sterile, Individually Wrapped, w/ F	Reducing Adapter 50/pk	
25-377	Cell Strainer, 100µm, Yellow, Sterile, Individually Wrapped, w	/ Reducing Adapter 50/pk	
	GenClone® Cell Strainer Accesso	ories	
25-278	Reducing Adapter, Sterile, Fits 5mL, 15mL, 12×75mm, and 17	7×100mm 25/pk	
25-280	PolyPestle™ Double-Sided Pestle for Cell Strainers	50/pk	
21-395	Centrifuge Tube, Attached Cap, Sterile, Self-Standing, Bags of	of 25 500/cs	



5µm Strainer 25-381 - Orange

40µm Strainer

25-375 - Blue





50µm Strainer 25-385- Grey



20µm Strainer 25-383 - Red



30µm Strainer 25-384 - Purple



70µm Strainer 25-376 - White



100µm Strainer

Reducing Adapter - 25-278



Allows coupling with 5mL, 15mL, 12×75mm and 17×100mm Tubes



Sterile; RNase, DNase, pyrogen and cytotoxin free

**Individual Blister Packaging** 

## Olympus

5<sub>m</sub>L

40

35

#### **Centrifuge Tubes** 5mL to 500mL Capacities

• Perfect size for any application

• RNase, DNase, & pyrogen free Vivid graduations



29×84mm

29×117mm



50mL 29×119mm



**Temperature** 

175mL



225mL



250mL



500mL

Cat No.	Description	Qty
	5mL MacroTubes®	
24-285SC	Separate Caps, Non-Sterile, Bulk Bagged	500 / case
24-285SCB	Attached Caps, Sterile, Bags of 100	500 / case
24-285SCS	Attached Caps, Sterile, Racks of 50	500 / case
24-285SBK	Attached Caps, Opaque Black, Sterile, Racks of 50	500 / case
24-285V	Attached Caps, Vivid Graduations, Sterile, Racks of 50	500 / case
	10ml Centrifuge Tubes	

25<sub>m</sub>L

15mL

10mL

16×104mm 17×121mm

10mL Centrifuge Tubes				
21-412	1000 / case			
	15mL Centrifuge Tubes			
21-408	Attached Cap, Sterile, Racks of 50	500 / case		
21-408B	Attached Cap, Sterile, Bags of 50	500 / case		
21-419	Attached Cap, Sterile, Eco-Plastic Racks of 25	500 / case		
21-400	Attached Cap, Sterile, Individually wrapped	300 / case		

25mL Centrifuge Tubes Attached Cap, Sterile, Racks of 25 200 / pack Attached Cap, Sterile, Bags of 25 200 / pack

30mL Centrifuge Tubes

21-402	Screw Cap, Self-Standing, Sterile, Bags of 25	500 / case
	50mL Centrifuge Tubes	
21-409	Attached Cap, Sterile, Racks of 25	500 / case
21-409B	Attached Cap, Sterile, Bags of 25	500 / case
21-421	Separate Screw Cap, Non-Sterile, Bulk Bag	500 / case
21-420	Attached Cap, Sterile, Eco-Plastic Racks of 25	500 / case
21-401	Attached Cap, Sterile, Individually Wrapped	300 / case
21-395	Attached Cap, Sterile, Self-Standing, Bags of 25	500 / case

Cat No.	Description	Qty
	Large Volume Centrifuge Tubes	
21-422	175mL, Sterile PP, Conical Bottom, Bags of 6	120 / case
21-423	225mL, Sterile, PP, Conical Bottom, Bags of 5	90 / case
21-404	250mL, Sterile, PP, Conical Bottom, Bags of 5	70 / case
08-068	500mL, Sterile, PP, Conical Bottom, Bags of 5	40 / case

Cat No.	Description	Qty
	Centrifuge Tube Racks	
27-470	4×50/25mL, 12×15/10/5mL, 32×1.5/0.5mL Tubes	5 / pack
27-117	Decanting, 50×5mL, Silicone Grip Wells	5 / pack 1 each
27-386	30 Slots for 10/15mL, 20 Slots for 25/50mL	5 / pack
27-471	6 Slots for 175, 225, or 250mL Tubes	5 / pack
24-323	4 Slots for 500mL Tubes	1 each

## **RESEARCH ESSENTIALS**

## **PRODUCT HIGHLIGHTS**

TotalPure<sup>™</sup> Tubes

**Metal-Free Centrifuge Tubes** 

Certified free of trace metals

Ultra-Pure polypropylene

 Hi-Viz<sup>™</sup> graduations - w/ Max Freeze Line

20,000×g Max RCF

## **Disposable Cuvettes**

#### **Spectrophotometry Cuvettes**

- Fits most spectrophotometers and photometers
- Polystyrene for use in visible range (340-800nm)
- · Protective packaging dust-proof and non-scratch
- Absorption reproducibility error of less than ±1%

Olympus Reservoirs

**Reduced 8-Channel Width** 

25<sub>m</sub>L

 Specifically designed for 8-channel pipettes

· Conserve valuable reagents

10<sub>m</sub>L

Description

Non-Sterile Bulk Pack

Sterile Packs of 5

Sterile Individually Wrapped

\*28-131 has quantity of 100/pack

• 75mm inner chamber













Olympi

8-Channe

28-131

28-132

28-133

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Cat No	o.		Description			Qty	
21-190	Cuvette, PS	S, 1.5mL semi-m	nicro, round openin	g, 10mm light path	100	00 / pack	NEW!
21-191	1 Cuvette, PS	, 2.5mL semi-m	nicro, round openin	g, 10mm light path	100	00 / pack	NEW!
21-192	2 Cuvette, PS	5, 1.5mL semi-m	nicro, square openi	ng, 10mm light path	h 100	00 / pack	NEW!
21-193	3 Cuvette, PS	3, 4.5mL macro,	square opening, 1	0mm light path	100	00 / pack	NEW!
21-194	4 Cuvette Plu	g Cap, Round 0	Closure, fits S4100-	-1 and S4100-2 cuv	vettes 50	00 / pack	NEW!
21-195	Cuvette Plu	g Cap, Square	Closure, fits S4100	)-3 and S4100-4	50	00 / pack	NEW!

5mL

8-Channe

28-112

28-113

28-114

Chann

28-115

28-116

28-117



plastics

75mm Inner Chamber

For 8-Channel Pipettes

300 / case

100 / case

200 / case

1.5 mL Self-Standing



## OptiWell<sup>™</sup> Consumables

For KingFisher<sup>™</sup> Platforms







**Deep Well Plates** Printed Alphanumerics Virgin, medical grade PP

Sealing Mats Leak-proof silicone sealing Printed Alphanumerics 24 or 96 square well models Minimize sample loss

**Tip Combs** Medical-grade PP KingFisher<sup>™</sup>Flex compatible 8, 24 or 96 tip models

Cal NO.	Description	Qty
	Deep Well Plate - Square Well, V-Bottom, PP, Printed Alpha-numerics	
30-401	Deep Well Plate, 24 Square Well, 10mL, 41.9mm Height, V-Bottom, Sterile, for KingFisher™	50 / case
30-415	Elution Plate, 96 Square Well, 0.5mL, 15.1mm Height, V-Bottom, Sterile, for KingFisher™	50 / case
30-425	Deep Well Plate, 96 Square Well, 1.0mL, 24.4mm Height, V-Bottom, Sterile, for KingFisher™	100 / case
30-445	Deep Well Plate, 96 Square Well, 2.2mL, 44.2mm Height, V-Bottom, Sterile, for KingFisher™	50 / case
	Sealing Mat - Square Well, Silicone, Printed Alpha-numeric	
30-467	Sealing Mat, 24 Square Well, Silicone, Sterile	50 / case
30-455	Sealing Mat, 96 Square Well, Ø8.4mm, "+" Opening, Alphanumerics, Silicone, Sterile	50 / case
30-457	Sealing Mat, 96 Square Well, Ø8.4mm, "-" Opening, Alphanumerics, Silicone, Sterile	50 / case
	Tip Comb - V-Bottom, PP	
30-473	Tip Comb, 8 Tip, V-Bottom, Sterile, PP, for KingFisher™	480 / case
30-475	Tip Comb, 24 Tip, V-Bottom, Sterile, PP, for KingFisher™	50 / case
30-477	Tip Comb, 96 Tip, V-Bottom, Sterile, PP, for KingFisher™	100 / case

Visit geneseesci.com for non-sterile models and dozens of other plate/mat configurations.

KingFisher™ is a registered trademark of Thermo Fisher Scientific

#### **ClearSeal**<sup>™</sup> **Screw Cap Microtubes**

- Leak-proof O-Ring seal
- Ultra-clear polypropyelene
- Resealable sterile bags of 50
- RNase, DNase, and Pyrogen free
- · White printed graduations
- · Conical or standing bottoms

Min: -86°C Max: 121 °C



Max RCF 22,000×q



0.5 mL Self-Standing

2.0 mL

1.5 mL Conical

Cat No.	Description	Qty
24-292	0.5mL MicroTube, Sterile, Conical Bottom, O-Ring Screw Cap,	1000 / case
24-292B	0.5mL MicroTube, Sterile, Self-Standing, O-Ring Screw Cap,	1000 / case
24-297	1.5mL MicroTube, Sterile, Conical Bottom, O-Ring Screw Cap,	1000 / case
24-297B	1.5mL MicroTube, Sterile, Self-Standing, O-Ring Screw Cap, Graduated	1000 / case
24-298	2.0mL MicroTube, Sterile, Conical Bottom, O-Ring Screw Cap, Graduated	1000 / case
24-298B	2.0mL MicroTube, Sterile, Self-Standing, O-Ring Screw Cap, Graduated	1000 / case
24-299	2.0mL MicroTube, Sterile, Self-Standing, O-Ring Loop Screw Cap, Graduated	1000 / case

#### **PCR Sealing Films & Foils** Sterile Seals for PCR, qPCR, ELISA, EIA

All types available sterile or non-sterile

- Evaporation rates < 5%
- 10 inner bags of 10, 100 per pack
- · RNase, DNase, DNA, & PCR inhibitor free

	Cat. No.		Description	Qty
	Non-Sterile	Sterile		
NEW!	12-205	12-205S	PCR Sealing Foil, Aluminum Foil, Adhesive, Pierceable	100 / pack
NEW!	12-207	12-207S	Sealing Film, Transparent, Easy Peel Low Adhesive, for ELISA & EIA	100 / pack
NEW!	12-209	12-209S	PCR Sealing Film, Transparent, Adhesive	100 / pack
NEW!	12-210	12-210S	qPCR Sealing Film, Optically Clear, Standard Adhesive	100 / pack
NEW!	12-212	12-212S	qPCR Sealing Film, Optically Clear, Non-Tacky Pressure Activated Adhesive	100 / pack







