

**Cell and Immunobiology Core Facility  
2022 June Product Price List**

Prices are effective June 1, 2022 and are subject to change without notice.  
Most items NOT listed below are special orders and have a \$5.00 special order fee  
Investigators receive a discount from the catalog price on most items, as well as waived  
shipping & handling, fuel surcharges, hazardous materials, and dry ice charges (for most vendors).

Invitrogen/ThermoFisher/Pierce/Fisher/Misc					
Catalog #	Vendor	Size	Availability	Description	Price
<b>Tissue Culture Media</b>					
10744019	Fisher	500 mL	Special Order	Defined Keratinocyte-SFM combination	\$122.96
11965092	ThermoFisher	500 mL	In stock	DMEM - HG	\$19.01
31053028	ThermoFisher	500 mL	Special Order	DMEM - HG, w/o Phenol Red	\$32.53
11885084	ThermoFisher	500 mL	In stock	DMEM - LG	\$19.35
11320033	ThermoFisher	500 mL	In stock	DMEM/F-12	\$28.00
11039021	ThermoFisher	500 mL	Special Order	DMEM/F-12, w/ HEPES, w/o Phenol Red	\$43.73
11550043	ThermoFisher	500 mL	Special Order	F-10 Nutrient Mixture (Ham's)	\$32.18
11765054	ThermoFisher	500 mL	Special Order	F-12 Nutrient Mixture (Ham's)	\$32.13
11765062	ThermoFisher	501 mL	Special Order	F-12 Nutrient Mixture (Ham's)	\$223.27(CASE OF 10)
21127022	ThermoFisher	500 mL	Special Order	F-12K Nutrient Mixture (Kaighn's)	\$32.31
21127030	ThermoFisher	10 x 500 mL	Special Order	F-12K Nutrient Mixture (Kaighn's)	\$217.04(CASE OF 10)
11150059	ThermoFisher	500 mL	Special Order	Medium 199 Earle's	\$32.37
11150067	ThermoFisher	10 X 500 mL	Special Order	Medium 199 Earle's	\$214.75(CASE OF 10)
12561056	ThermoFisher	500 mL	In stock	MEM Alpha	\$35.62
11090081	ThermoFisher	500 mL	In stock	MEM w/ Earle's Salts, w/o L-Glutamine	\$24.93
11095080	ThermoFisher	500 mL	Special Order	MEM w/ Earle's Salts, L-Glutamine	\$28.81
11095098	ThermoFisher	10 x 500 mL	Special Order	MEM w/ Earle's Salts, L-Glutamine	\$196.65 (CASE OF 10)
21103049	ThermoFisher	500 mL	Special Order	Neurobasal Medium	\$83.57
31985070	Fisher	500 mL	In stock	Opti-MEM I	\$60.25
11875093	ThermoFisher	500 mL	In stock	RPMI 1640	\$19.98
A1049101	ThermoFisher	500 mL	Special Order	RPMI 1640, Custom	\$45.66
30-2001	ATCC	500 mL	In stock	RPMI 1640, Custom (FROM ATCC)	\$24.00
22400089	ThermoFisher	500 mL	Special Order	RPMI 1640, w/ HEPES	\$41.54
22400105	ThermoFisher	10 x 500 mL	Special Order	RPMI 1640, w/ HEPES	\$269.07 (CASE OF 10)
12551032	ThermoFisher	500 mL	Special Order	Williams' Medium E	\$48.34
<b>Supplements, Trypsin, and Antibiotics</b>					
15290018	Fisher	20 mL	In stock	Amphotericin B	\$29.86
15290026	Fisher	50 mL	In stock	Amphotericin B	\$69.50
15240062	Fisher	100 mL	In stock	Antibiotic/Antimycotic	\$45.65
13151014	Fisher	100 mL	In stock	Cell Dissociation Buffer	\$43.13
10131035	Fisher	20 mL	In stock	Geneticin (50 mg/ml) (G148)	\$163.00
363323010201	Pharmacy	20 mL	In stock	Gentamicin (40 mg/ml)	\$30.00
35050061	Fisher	100 mL	In stock	GlutaMax-1 Supplement	\$44.10
15630080	Fisher	100 mL	In stock	HEPES Buffer Solution (1M)	\$75.25
25030081	Fisher	100 mL	In stock	L-Glutamine	\$23.00
11140050	Fisher	100 mL	In stock	Non-Essential Amino Acids	\$23.13
15140122	ThermoFisher	100 mL	In stock	Penicillin/Streptomycin	\$18.95
11360070	Fisher	100 mL	In stock	Sodium Pyruvate	\$13.29
12604013	Fisher	100 mL	In stock	TrypLE Express	\$25.50
12604021	Fisher	500 mL	In stock	TrypLE Express	\$94.25
25300054	Fisher	100 mL	In stock	Trypsin/EDTA, 0.05%	\$14.50
25200056	Fisher	100 mL	In stock	Trypsin/EDTA, 0.25%	\$14.50
<b>HBSS and PBS</b>					
14175095	ThermoFisher	500 mL	In stock	HBSS, w/o Ca, Mg, Phenol Red	\$21.69
14170112	ThermoFisher	500 mL	In stock	HBSS, w/o Ca, Mg, w/ Phenol Red	\$18.14
14025092	ThermoFisher	500 mL	In stock	HBSS, w/o Phenol Red	\$21.36
14200075	ThermoFisher	500 mL	In stock	PBS, 10X, w/o Ca, Mg	\$40.74
14040133	ThermoFisher	500 mL	In stock	PBS, 1X, w/ Ca, Mg	\$18.69
14190144	ThermoFisher	500 mL	In stock	PBS, 1X, w/o Ca, Mg	\$17.45

Flasks and Serological Pipets					
430639	Fisher	200/case	Special Order	Flask, TC grade with Filter Cap, T25	\$23.00/\$195.48
430641U	Fisher	100/case	Special Order	Flask, TC grade with U-shape bottom, T75	\$19.50/\$213.99
430825	Fisher	50/case	Special Order	Flask, TC grade with Filter Cap, T150	\$20.50/\$171.20

4487	Fisher( Corning)	200/case	In stock	Pipets, 5 mL Serological, indiv wrapped	\$48.59
4488	Fisher( Corning)	200/case	In stock	Pipets, 10 mL Serological, indiv wrapped	\$52.96
4489	Fisher( Corning)	200/case	In stock	Pipets, 25 mL Serological, indiv wrapped	\$122.61
430790	Fisher( Corning)	500/case	In stock	Tubes, Corning 15 mL, sterile, Centristar with caps	\$137.65
430829	Fisher( Corning)	500/case	In stock	Tubes, Corning 50 mL, sterile, Centristar with caps	\$146.90
14955233	Fisher( Basix)	200/case	In stock	Pipets, 5 mL Serological, indiv wrapped	\$28.40
14955234	Fisher( Basix)	200/case	In stock	Pipets, 10 mL Serological, indiv wrapped	\$34.80
14955235	Fisher( Basix)	200/case	In stock	Pipets, 25 mL Serological, indiv wrapped	\$67.45

Western Blotting and Transfection Reagents					
PI23227	Fisher	Kit	In stock	BCA Protein Assay Kit	\$166.60
PI88600	Fisher	Pack of 100	In stock	Blotting Filter Paper, 8" x 10.5"	\$85.40
PI32106	Fisher	500 mL	In stock	ECL Substrate	\$265.00
PI21059	Fisher	500 mL	In stock	Restore Stripping Buffer	\$183.30
PI34075	Fisher	100 mL	In stock	SuperSignal Western Dura	\$414.50
PI34095	Fisher	100 mL	In stock	SuperSignal Western Femto	\$425.50
PI34580	Fisher	500 mL	In stock	SuperSignal Western Pico PLUS	\$321.50

Miscellaneous Items					
5000-1012	CIC	Pack of 25	In stock	Cryogenic Tubes, Nalgene, 1.0 mL	\$17.00
94	CIC	1 L	In stock	Water, Synergy grade (container not provided)	\$2.00

\$5 special order fee applied per order for most special order items

### Bio-Rad

5-10% Discount off list price on most items!!! \*Excludes large equipment.

Calculate YOUR price: List Price x 0.95 (for most items)

Catalog #		Size	Availability	Description	Price
<b>Acrylamide Gels</b>					
345-XXXX		Each	Special Order	Criterion Gels (TGX, Tris-HCL)	\$15.28
567-XXXX		Each	Special Order	Criterion TGX Gels	\$14.33
456-1094		Each	In stock	Mini-PROTEAN TGX Gel, 4-20%, 10 well, 50 µL	\$11.88
<b>Buffers, Solutions, and Gel Reagents</b>					
161-0156		500 mL	In stock	Acrylamide/Bis Solution, 30%, 29:1	\$69.72
161-0158		500 mL	In stock	Acrylamide/Bis Solution, 30%, 37.5:1	\$69.72
161-0700		10 G	In stock	Ammonium Persulfate	\$13.37
170-6404		300 G	In stock	Blocking-Grade Blocker (Nonfat Dry Milk)	\$55.39
170-6435		1 L	In stock	Tris Buffered Saline, 10X	\$45.84
500-0116		Each	Special Order	DC Protein Assay Reagent Kit	\$213.92
161-0737		30 mL	In stock	Laemmli Sample Buffer, 2X	\$13.37
161-0747		10 mL	In stock	Laemmli Sample Buffer, 4X	\$14.33
500-0006		450 mL	In stock	Protein Assay Dye Reagent	\$144.21
161-0800		5.0 mL	In stock	TEMED	\$21.01
161-0732		1 L	In stock	Tris/Glycine/SDS Buffer, 10X	\$32.47
161-0772		5 L	In stock	Tris/Glycine/SDS Buffer, 10X	\$110.78
161-0733		1 L	In stock	Tris/Boric Acid/EDTA Buffer, 10X	\$42.98
161-0734		1 L	In stock	Tris/Glycine Buffer, 10X	\$32.47
<b>Membranes and Filter Paper</b>					
170-4085		Pack of 50	In stock	Criterion Blotter Filter Paper	\$61.12
162-0174		Pack of 10	In stock	Membrane, Immun-PVDF, 0.2 µm	\$102.19
162-0145		Pack of 10	In stock	Membrane, Nitrocellulose, 0.45 µm	\$72.58
162-0146		Pack of 10	In stock	Membrane, Nitrocellulose, 0.2 µm	\$81.18
162-0186	Discontinued soon	Pack of 10	In stock	Membrane, Sequi-PVDF, 0.2 µm	\$85.00
162-0095	Discontinued soon	Pack of 10	In stock	Membrane, Supported Nitrocellulose, 0.2 µm	\$63.99
170-3932		Pack of 50	In stock	Mini Trans-Blot Filter Paper	\$57.30
<b>Molecular Weight and DNA Standards</b>					
170-8201		100 Apps	Special Order	DNA Size Standard, 20 BP Ruler	\$138.48
170-8202		100 Apps	Special Order	DNA Size Standard, 100 BP Ruler	\$138.48
170-8203		100 Apps	Special Order	DNA Size Standard, 500 BP Ruler	\$138.48
170-8204		100 Apps	Special Order	DNA Size Standard, 1 KB Ruler	\$108.87
161-0373		500 µL	In stock	Precision Plus Prestained Standard, All Blue	\$107.10
161-0374		500 µL	In stock	Precision Plus Prestained Standard, Dual Color	\$140.40
161-0375		500 µL	In stock	Precision Plus Prestained Standard, Kaleidoscope	\$151.20

**Cell Signaling Technology**

5% Discount off list price on EVERY item!!! Calculate YOUR price: List Price x 0.95

Catalog #	Size	Availability	Description	Price
7074S	1 mL	In stock	Anti-rabbit IgG, HRP-linked Antibody	\$150.10
7076S	1 mL	In stock	Anti-mouse IgG, HRP-linked Antibody	\$150.10

**Sigma-Aldrich**

Catalog #		Size	Availability	Description	Price
A2942-20ML	Sterile, TC	20 mL	Special Order	Amphotericin B	\$20.31
A9525-10MG		10 mg	Special Order	Angiotensin II, Human	\$145.42
D6421-500ML		500 mL	Special Order	DMEM/Nutrient Mix F-12 Ham	\$12.00
D2650	Hybridoma grade	5 mL	In stock	DMSO Hybri-max Sterile	\$14.00
D2650-5X5ML	Hybridoma grade	5 x 5 mL	In stock	DMSO Hybri-max Sterile	\$65.35
F6428-40ML		40 mL	Special Order	Glycerol reagent, free	\$106.40
P9155-5MG		5 mg	Special Order	Poly-L-lysine Hydrobromide	\$62.45
P2645-400UN			Special Order	PKA Catalytic Subunit, bovine heart	\$186.13
R4775-1.2ML		1.2 ML	Special Order	RExtract-n-AmpR PCR mix	\$130.01
D4184-1.5KU	Without MgCl <sub>2</sub>	1.5 KU	Special Order	Taq DNA Polymerase, JumpStart	\$355.25
T9424-100ML		100 mL	In stock	Tri Reagent	\$138.05
T8154-100ML		100 mL	In stock	Trypan Blue Solution Cell Culture Tested	\$18.14

\$5 special order fee will be applied to orders that include items not listed above

**Sigma-Aldrich Fetal Bovine Serum**

Catalog #	Country of origin	Application	Price per 500 mL Bottle
F0926	Non USA, USDA approved	Cell culture	\$325.00
12306C	Non USA, USDA approved	Cell culture, <b>HEAT INACTIVATED</b>	\$330.00
F2442	USA	Cell culture, Hybridomas	\$385.00
F4135	USA	Cell culture, insect cell culture, <b>HEAT INACTIVATED</b>	\$400.00

**Serum Replacement Product**

Catalog #	Product	Application	Price per 500 mL Bottle
14009C	Serum Plus II	Serum Replacement Product	\$154.45

**Leinco**

15-30% off Lysates, ELISA kits, substrates and assay reagents, recombinant proteins, and more! Inquire for pricing.

**BioLegend**

20% discount on most antibodies  
 15% discount on Brilliant Violet antibodies  
 7.5% discount on GoinVivo products  
 Typical shipping charges = \$35.00  
 Free shipping on orders over \$1,000 after the CIC discount

USA Scientific, Inc					
Items on this list are discounted, no shipping charges					
Catalog #	Format	Size	Availability	Description	Price
<b>TipONE Pipet Tips (Free of RNase, DNase, DNA, Pyrogens)</b>					
1110-3000	Bulk	1,000 tips	In stock	0.1 - 10/20 µL XL Natural Tip	\$21.30
1111-3000	Bulk	1,000 tips	Special Order	0.1 - 20 µL Graduated Natural Tip	\$21.30
1110-3800	Hinged racks	960 tips	In stock	0.1 - 10/20 µL XL Natural Tip	\$35.20
1110-3700	Refill wafers	960 tips	In stock	0.1 - 10/20 µL XL Natural Tip	\$27.60
1111-0006	Bulk	1,000 tips	In stock	1 - 200 µL Yellow Tip	\$18.80
1110-1000	Bulk	1,000 tips	In stock	1 - 200 µL Graduated Natural Tip	\$20.00
1111-0806	Hinged racks	960 tips	In stock	1 - 200 µL Yellow Tip	\$31.75
1111-0706	Refill wafers	960 tips	In stock	1 - 200 µL Yellow Tip	\$24.80
1111-2021	Bulk	1,000 tips	In stock	101 - 1000 µL Blue Graduated Tip	\$23.50
1111-2821	Hinged racks	960 tips	In stock	101 - 1000 µL Blue Graduated Tip	\$36.50
1111-2721	Refill wafers	960 tips	In stock	101 - 1000 µL Blue Graduated Tip	\$32.10
1112-1020	Bulk	1,000 tips	Special Order	101 - 1250 µL XL Blue Graduated Tip	\$24.30
1112-1820	Hinged racks	960 tips	Special Order	101 - 1250 µL XL Blue Graduated Tip	\$35.80
1112-1720	Refill wafers	960 tips	Special Order	101 - 1250 µL XL Blue Graduated Tip	\$30.00
<b>Sterile FILTER Pipet Tips (Free of RNase, DNase, DNA, Pyrogens)</b>					
1121-3810	Hinged racks	960 tips	Special Order	0.1 - 10 µL Filter Tip	\$69.00
1121-2710	Refill wafers	960 tips	Special Order	0.1 - 10 µL Filter Tip	\$61.10
1120-1810	Hinged racks	960 tips	In stock	1 - 20 µL Beveled Filter Tip	\$69.00
1120-1710	Refill wafers	960 tips	Special Order	1 - 20 µL Beveled Filter Tip	\$61.10
1120-8810	Hinged racks	960 tips	Special Order	1 - 200 µL Graduated Filter Tip	\$69.00
1120-8710	Refill wafers	960 tips	Special Order	1 - 200 µL Graduated Filter Tip	\$61.10
1122-1830	Hinged racks	960 tips	Special Order	101 - 1000 µL XL Filter Tip	\$85.10
1122-1730	Refill wafers	960 tips	Special Order	101 - 1000 µL XL Filter Tip	\$75.20
<b>PCR Tubes</b>					
1402-4700	Strips of 8	960 tubes/caps	In stock	0.2 mL thin wall tubes, in strips with attached caps	\$87.70
<b>SealRite Microcentrifuge Tubes (Free of RNase, DNase, DNA)</b>					
1605-0000	Bulk	5 bags of 200	In stock	0.5 mL Graduated Tube, attached caps, natural	\$33.15
1615-5500	Bulk	Bag of 500	In stock	1.5 mL Graduated Tube, attached caps, natural	\$16.80
1620-2700	Bulk	Bag of 500	In stock	2.0 mL Graduated Tube, attached caps, natural	\$20.50
<b>Tubes</b>					
<b>CytoOne Multiwell Plates</b>					
CC7682-7506	Indiv. Wrapped	Case of 50	In stock	6-Well Tissue Culture Plate, Sterile	\$60.50
CC7682-7524	Indiv. Wrapped	Case of 50	In stock	24-Well Tissue Culture Plate, Sterile	\$81.50
CC7682-7548	Indiv. Wrapped	Case of 50	Special Order	48-Well Tissue Culture Plate, Sterile	\$87.30
CC7682-7596	Indiv. Wrapped	Case of 50	In stock	96-Well Tissue Culture Plate, Sterile	\$85.50
5665-5076	10 per sleeve	Case of 40	Special Order	96-Well Tissue Culture Plate, Black, no lid	\$67.75
<b>CytoOne Tissue Culture Flasks</b>					
CC7682-4825	Sleeve of 10	Case of 300	Special Order	T25 filter cap flask	\$280.00
CC7682-4875	Sleeve of 5	Case of 100	Special Order	T75 filter cap flask	\$150.35
CC7682-4815	Sleeve of 5	Case of 40	Special Order	T150 filter cap flask	\$108.00
<b>Cryo-Tags</b>					
9187-1100	Sheet of 52	Box of 1040	Special Order	For cryogenic vials, 1.69" x 0.75"	\$62.20
9188-7433	Sheet of 156	Box of 3120	Special Order	For multiwell plates, 1.5" x 0.25"	\$62.20
<b>Nitrile Exam Gloves, Powder Free</b>					