

To: MONET JOHNSON

Date: 02/18/2019

Message: MONET,

PLEASE SEE THE ATTACHED QUOTE. PLEASE NOTE WE WILL BE UPDATING THIS

QUOTE TO HOLD PRICING TILL END OF 2019 HOWEVER, THERE ARE SOME ITEMS

BEGINNING WITH 50 OR NC THAT WE WILL NOT BE ABLE TO HOLD PRICING SO

THESE ITEMS WILL PRICED AT TIME ORDER IS PLACED.

THESE HAVE BEEN MARKED.

THANKS,

BETH

	Sales Q	uotation		
*Quote Nbr	Creation Date	Due Date	Page	
9049-7010-20	02/18/2019		1 of 28	
Payment	Terms	Deliver	y Terms	
NET 30	DAYS	Sł	HP	
Valid	d To	Prepar	ed By	
04/19/	2019	TITLOW, BETH		
Customer I	Reference	Sales Representative		
SEAPHAGES VA 12/31/				
To place an order	Ph: 800-766-7000	Fx: 800-926-1166		
Submitt	ted To:	Customer Account	: 444444-012	
MONET JOHNSON BETH.TITLOW@THER 301-215-8878	MOFISHER.COM	HOWARD HUGHE MASTER ACCOUN CENTRAL DATA P USE ONLY DUMM PITTSBURGH PA	NT ROCESSING Y ACCT	



FISHER SCIENTIFIC COMPANY LLC 4500 TURNBERRY DRIVE HANOVER PARK IL 60133-5491

Review and Place Order

Please note: This link initiates order review / placement through fishersci.com

*Please reference this Quote Number on all correspondence.

Don't have a profile? Register on fishersci.com

For complete Terms and Conditions, please **click here.**

Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
1	1	EΑ	01 213 104	ALUMINUM FOIL 18IN X 50FT	19.80	19.80

Flehertvand

Foil, Aluminum; Fisherbrand; Heavy-gauge roll; Individual packaging;

Dispenser box with cutter bar; Width: 18 in. (45.7cm); Length: 50 ft.

(15.24m); 0.024mm thick Vendor Catalog # 75SQ.FT

This item is being sold as 1 per each

2 1 PK 01 812 51 POUCH SSL AUTOCL 3.5X9IN 200PK 58.75 58.75



Pouches, Sterilization; Instant sealing; Fisherbrand; 3.5×9 in.;

Peel off protective strip; triple heat-processed seams; 2mil blue

transparent polyester/polypropylene laminate film side

Vendor Catalog # SCSF

Shelf Life 3Y

This item is being sold as 200 each per pack

Medical Device

3 1 CS 02 911 761 JAR CLR ST SD W/PTFE 16OZ 12CS 69.19 69.19



Jar; Glass; Wide-mouth; Fisherbrand; Clear; Straight-Sided Round; With attached PTFE-faced, PE-lined closure; Capacity: 16oz (480mL);

Screw cap size: 89-400; 12/CS Vendor Catalog # 264026

This item is being sold as 12 each per case



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
4	1	EA	personnel; \ Pump bottle Vendor Cata	BACDOWN HANDSOAP 1 LITER Decon; Bacdown; Formulated specifically for laboratory With minimal skin drying; Almond fragnance; 34 oz. (1L) slog # 7001 being sold as 1 per each	32.99	32.99
5	1	EA	bacteria, viru and 10% org Vendor Cata Hazardous M	-	71.38	71.38
6	1	PK	Flexible lid w Graduated; A Vendor Cata	TUBES 1.5ML NATURAL 500/PK centrifuge; Eppendorf; Snap-cap; Flex-tube; Polypropylene; vith etched writing surface; Rated to 25,000xG; Autoclavable; O.D. x L: 10 x 38mm; 1.5mL; 500/Pk.; Natural slog # 022364111 peing sold as 500 each per pack	28.73	28.73
7	1	CS	in 5mL incre Capacity: 50 Vendor Cata Shelf Life 3Y	FB50MLTBE PP\FLAT\GRD\S 500CS fuge; Fisherbrand; Easy Reader; Polypropylene; Graduated ments from 5 to 50mL; Flat top closure; Sterile; mL; O.D. x L: 28 x 115mm; Max. RCF: 13500 x g; 25/Rack clog # 431263 coeing sold as 500 each per case	143.01	143.01
8	1	PK	bottom; Leal screw caps; Vendor Cata	CENTRIFUGE TUBE PC 50ML 10/PK ubes; Nalgene; Oak ridge high-speed; Polycarbonate; Round k proof; Autoclavable; Transparent; With polypropylene capacity: 50mL; O.D. x L: 29 x 107mm ulog # 3118-0050 peing sold as 10 each per pack	46.50	46.50
9	1	CS	print; Gradua	15M TBE PP/FLT/ST/GRD RK500CS rifuge; Fisherbrand; Easy Reader; Polypropylene; Black ations: 0.5mL subdivisions from 2 to 14.5mL; Conical top closure; Max. RCF: 12,000 x g; O.D. x L: 17 x 119mm;	138.87	138.87

15mL; Sterile; In foam racks



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
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Vendor Catalog # 430885

This item is being sold as 500 each per case

10 1 PK 05 541 25 RACK MICRO TB FLUOR ASST 5/PK 46.25 46.25

=_

Racks, tube, Microcentrifuge or PCR; Fisherbrand; Double Sided; Benchtop use or freezer storage; 80 numbered wells each side; Handles; Matte labeling panel; Polyproylene; Autoclavable; Assorted Fluorescent-1eaBl, Gr, Or, Pnk, Yel; 5/Pk.

Vendor Catalog # 18845-3012

Shelf Life 5Y

This item is being sold as 5 each per pack

11 1 CS 09 761 141 1LFLTSYS 0.5LFUNL .22POR 12/CS 131.45 131.45



Bottle Top and Filtration Unit; Corning; Filter System; 70mm Membrane diameter; CA membrane; 500mL Funnel; 1000mL Receiver; Pore size: 0.22um; Orange color-coded adapter; Sterile; Non-pyrogenic

Vendor Catalog # 431205

Shelf Life 3Y

This item is being sold as 12 each per case

12 1 CS 09 761 34 FLTR TUBE TOP 50ML 22UM 12/CS 47.77 47.77



Vacuum filter system, Tube top; Corning; Includes: 150mL polystyrene filter funnel with 0.22um pore, 13.6 sq.cm cellulose acetate membrane, 50mL polypropylene receiver centrifuge tube and polyethylene neck adaptor and hose connector Vendor Catalog # 430320

Shelf Life 3Y

This item is being sold as 12 each per case

13 1 PK SCGP00525 STERIFLP FLT 50ML 0.22UM 25/PK 108.20 108.20

among Tilling

Filter unit; MilliporeSigma; Steriflip; Disposable; Vacuum; Gamma radiation sterilized; 50mL funnel; 50mL receiver; Filter diameter: 40mm; Pore size: 0.22um; PES membrane; 25/Pk.

40mm; Pore size: 0.22um; PES membra

Vendor Catalog # SCGP00525

Shelf Life 2Y

This item is being sold as 25 each per pack

14 1 PK 09 820B FILTER PAPER WH 3 11CM 100/PK 23.56 23.56



Paper, Filter, Qualitative Grade, Whatman 3 Grade, 6um Particle Retention, Medium Fine Porosity, Astm (90 Sec.)/herzberg (325 Sec.) Filtration Speed, Smooth/grained Surface, 11cm Dia. Vendor Catalog # 1003-110



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Nbr	Qty	UN	Catalog Number Description	Unit Price	Extended Price
			This item is being sold as 100 each per pack		
15	1	PK	09 876 18 PH 4.5-10 BY 1 6X80MM 100/PK Test Strips; pH indicator; Whatman; CF strips; pH range: 4.5 to 1 Plastic supports; Paper segments on each strip; Complementary indicator charts; Dimension of each strip: 6 x 80mm; Graduated in pH units; 100/Pk Vendor Catalog # 2614-991 This item is being sold as 100 each per pack		21.80
16	1	PK	09 927 43A SYR FLT 25MM .2U PES STR 50/PK Filters; Syringe; Whatman; GD/X; Disposable; Polyethersulfone (Dia.: 25mm; For samples >10mL; Pore size: 0.2um; Polypropylei housing; Female Luer-Lok inlet; Male slip Luer outlet; 50/pk.; Ste Vendor Catalog # 6896-2502 This item is being sold as 50 each per pack	ne	208.07
17	1	CS	10 041 5B FLSK BAF ERL TOOLRM 250ML 6/CS Flask, Erlenmeyer; Cell Culture; Corning; PYREX; Baffled; 250m Stopper size 6; Heavy tooled rims Vendor Catalog # 4450-250 This item is being sold as 6 each per case	189.10 L; For	189.10
18	1	CS	10 530 FLSK PETG BAF 250 VENT 12/CS	130.90	130.90

AR

Flask, Erlenmeyer; Thermo Scientific Nalgene; PETG; Sterile with vented closure; Disposable; 250mL; Ideal for shaker and suspension

cell culture, media preparation or storage

Vendor Catalog # 4116-0250

Shelf Life 5Y

This item is being sold as 12 each per case

Medical Device

19 1 CS

10 531 FLSK PETG BAF 500 VENT 12/CS

161.00

161.00

Flask, Erlenmeyer; Thermo Scientific Nalgene; PETG; Sterile with vented closure; Disposable; 500mL; Ideal for shaker and suspension cell culture, media preparation or storage

Vendor Catalog # 4116-0500

Shelf Life 5Y

This item is being sold as 12 each per case

Medical Device

Product - Non-Returnable



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Nbr	Qty	UN	Catalog Number Description	Unit Price	Extended Price
20	1	CS	10 532 FLSK PETG BAF 1000 VENT 6/CS Flask, Erlenmeyer; Thermo Scientific Nalgene; PETG; Sterile wivented closure; Disposable; 1000mL; Ideal for shaker and suspecell culture, media preparation or storage Vendor Catalog # 4116-1000 Shelf Life 5Y This item is being sold as 6 each per case Medical Device Product - Non-Returnable		109.90
21	2	CS	10 533 FLSK PETG BAF 2000 VENT 4/CS Flask, Erlenmeyer; Thermo Scientific Nalgene; PETG; Sterile wire vented closure; Disposable; 2000mL; Ideal for shaker and suspected culture, media preparation or storage Vendor Catalog # 4116-2000 Shelf Life 5Y This item is being sold as 4 each per case Medical Device Product - Non-Returnable		168.42
22	1	PK	11 312A GLASS BEADS SOLID 3MM 1LB/PK Bead, Glass; Walter Stern; Solid; Spherical; Economical; Soda-l Diameter: 3mm; For mixing, boiling, packing; Approx. No./lb.: 12 Vendor Catalog # 100C This item is being sold as 1 per pack		22.83
23	1	CS	Lighter, Gas; Shurlite; Hooded; Can light any flammable gas; Fo gas pocket to ensure instant lighting; Special hood protects file which produces spark; 1 ea.; 10/case Vendor Catalog # 3001 This item is being sold as 10 each per case	54.12 orms	54.12
24	2	CS	13 675 2C PIPET STER 2ML(0.01GRAD)500/CS Sterile Polystyrene Disposable Serological Pipets with Magnifier Stripe PS (Polystyrene) Green, Use With: For tissue culture world Pack Vendor Catalog # 4321 This item is being sold as 500 each per case		145.52



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price	
25	1	CS	Capacity: 25m (Polystyrene) Vendor Catalo		53.88	53.88	
26	1	CS	Subdivisions: paper/plastic Vendor Catalo Shelf Life 3Y	PIPET SER STL 1/10 5ML 200/CS Disposable Serological Pipets with Magnifier Stripe, 0.10mL, Capacity: 5mL, Color: Blue, Individual Wrap PS (Polystyrene) Sterile Dig # 431030 Deing sold as 200 each per case	18.27	18.27	
27	1	CS	Subdivisions: paper/plastic v Vendor Catalo Shelf Life 3Y	PIPET STER 10ML(0.1GRAD)200/CS Disposable Serological Pipets with Magnifier Stripe, 0.10mL, Capacity: 10mL, Color: Orange, Individual wrap PS (Polystyrene) Sterile Dig # 431031 Deing sold as 200 each per case	20.46	20.46	
28	1	CS	Positive Displ Vendor Catalo Shelf Life 5Y	CBT. ADVANCED 2.5ML STERILE vanced Pipetter Tips - Standard, Sterile Tip Elongated, accement, Use With: For all Multipettes 2.5mL Sterile og # 0030089553 eing sold as 100 each per case	141.73	141.73	
29	1	EA			34.25	34.25	
30	1	EA	or storing tube 15cm)	TEST TUBE BASKET 4X4X6IN rbrand; Aluminum; With Tilt-Top lids; Ideal for rinsing es; Rust proof; L x W x H: 4 x 4 x 6 in. (10 x 10 x	34.25	34.25	

Vendor Catalog # 1380710



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Nbr	Qty	UN	Catalog Number Description	Unit Price	Extended Price
			This item is being sold as 1 per each		
31	1	EA	13 807 22 TEST TUBE BASKET 10X6X6 Basket, Aluminum; Fisherbrand; Without lids; Test tube; Lig Unharmed by hot air, steam sterilization; L x W x H: 10 x 6 (25 x 15 x 15cm) Vendor Catalog # 1380722 This item is being sold as 1 per each	-	43.97
32	1	PK	14 206 62 FSHRBRND UNDERPAD 20X24 50/PK Underpad, Absorbent; Fisherbrand; Cushioned surface; Chemical-resistant polyethylene backing; Spunbond top lay up to 750mL/m2; Mat; L x W: 20 x 24 in. (51 x 61cm) Vendor Catalog # 55024-00 This item is being sold as 50 each per pack	yer; Absorb	24.29
33	1	PK	14 792 18 RACK MICROTBE 1.5ML FLOAT 4/PK Rack, Floating Microcentrifuge; Bel-Art; Scienceware; ncub 24 microcentrifuge tubes (1.5mL) in a water bath; 4-11/16 2 in. (119 x 78mm) Vendor Catalog # F18876-0000 This item is being sold as 4 each per pack	· · · · · · · · · · · · · · · · · · ·	44.70
34	1	EA	RACK UNWIRE TEST TUBE WH 20MM Rack; Test tube; Thermo Scientific Nalgene; Unwire; ResM Withstand most chemicals and temp. up to 121deg.C; Auto Molded numbers and letters; For 20mm tubes; 40 places; 9 3.25 in. H (25 x 10.2 x 8.3cm); White Vendor Catalog # 5970-0020 This item is being sold as 1 per each	oclavable;	30.66
35	1	EA	14 809 30 RACK UNWIRE TEST TUBE WH 30MM	33.18	33.18



Racks, Test Tube; Nalgene Unwire; ResMer resin; Autoclavable; Will not float; For 30mm tubes; 24 places; Size: 11L x 4.75 in.; Color: White

Vendor Catalog # 5970-0030

This item is being sold as 1 per each



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
36	1	EA	Orange	RACK UNWIRE ACETAL ORG 20MM ube; Nalgene Unwire; For 20mm tubes, 40 places; Color: og # 5970-0120 eing sold as 1 per each	30.66	30.66
37	1	EA	not float; For 3 Orange	RACK UNWIRE ACETAL ORG 30MM ube; Nalgene Unwire; ResMer resin; Autoclavable; Will 30mm tubes; 24 places; Size: 11L x 4.5 in.; Color: og # 5970-0130 eing sold as 1 per each	33.78	33.78
38	1	EA	Withstand mod Molded number 2.25 in. H(20)	RACK UNWIRE ACETAL RED 13MM Dee; Thermo Scientific Nalgene; Unwire; ResMer resin; set chemicals and temp. up to 121deg.C; Autoclavable; ders and letters; For 13mm tubes; 72 places; 7.75L x 4W x x x 10.2 x 5.7cm); Red og # 5970-0513 Deing sold as 1 per each	19.24	19.24
39	1	PK	barrel; 1/100 r use; Outer dia slip-tip; 1mL; ' Vendor Catalo Shelf Life 5Y	•	38.31	38.31
40	1	PK	Clear, polypro Type: tubercul Vendor Catalo	SYRINGE LUER LOCK 3ML 200/PKRX eral use; BD; With Luer-Lok tips; Sterile; Disposable; pylene barrel; Bold markings; Tapered plunger rod; lin; DNR latex free; Graduation: 0.1mL; Volume: 3mL og # 309657 eing sold as 200 each per pack	22.51	22.51
41	1	PK	Disposable; 0.	SYRINGE ONLY LLOK 5ML 125/PKRX facutainer; General purpose; Luer-Lok; Sterile; 2mL graduation; Clear, polypropylene barrel; Bold bered plunger rod; Type: Tuberculin; DNR latex free;	13.86	13.86



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
			Vendor Catalog Shelf Life 5Y This item is bein	# 309646 g sold as 125 each per pack		
42	1	CS	13mm; Color: Ro Vendor Catalog	KIM KAP RED 13MM PP 1000/CS sable; KimKap; Polypropylene; Autoclavable; For O.D.: ed; Case of: 1000 # 73662-13 g sold as 1000 each per case	100.62	100.62
43	1	CS	bottom; Plain en leaching; O.D. x Vendor Catalog	TUBE CULT DSP 13X100MM 1000/CS isherbrand; Disposable; Borosilicate glass; Round d; Rim top; Chemical resistance against sodium L: 13 x 100mm # 60C14-961-27 g sold as 1000 each per case	32.82	32.82
44	1	CS	2.0mL Vials; Vel 5.5 L x 5.63 W x Vendor Catalog		495.69	495.69
45	1	PK	19 099 215A Derma Free Ving Vendor Catalog Shelf Life 5Y This item is bein Medical Device		18.85	18.85
46	1	PK	flat cap and side Vendor Catalog	HLT 2ML TUB GRD NSTCLR 500/PK rifuge; Thermo Scientific; Graduated; With frosted ; 2.0mL Graduated; Nonsterile; Natural # 3434 g sold as 500 each per pack	22.51	22.51
47	1	CS	Color: Yellow; In Vendor Catalog	·	37.51	37.51



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
48	1	CS	Volume: 10/1uL Vendor Catalog	FB LP 1/10UL FLX WH IWP 250/CS p; Fisherbrand; Flexible; Disposable; Inoculating; ; I.D.: 3.5mm/ 0.58mm; Color: white # 22-363-601 ng sold as 250 each per case	37.79	37.79
49	1	CS	Vendor Catalog	GZE SPNG 3X3IN 12PLY NSTR 4KCS ze; Dukal; Nonsterile; White; 12-Ply; 3 x 3 in. # 3124 ng sold as 4000 each per case	113.66	113.66
50	12	EA	80 x 155. Flask the flask and 3 k maximize oxyge orbital shaker. E plastic closures, splashing that w Vendor Catalog This item is bein COMMENTS: P		27.54	330.48
51	1	EA	fluorescent DNA visualize DNA ir used, but hazard Vendor Catalog This item is bein COMMENTS: P	EZ-VISION IN-GEL 5ML Solution, 10,000X is a non-mutagenic, non-toxic A Dye that is used as an in-gel or post-run stain to a agarose gels. Excellent replacement for the often dous ethidium bromide. # N391-5MLDRP ag sold as 1 per each RICING ON THIS ITEM IS NOT FIRM. PRICING WILL BE AT TIME OF ORDER	101.29	101.29
52	1	EA	A451 1 2-Propanol 99.9 Vendor Catalog Hazardous Mate This item is bein	erial	16.75 , 1L	16.75



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
53	1	EA	500mL		63.69	63.69
54	1	EA	• •	GLYCEROL, 99+% (ASSAY) 500ML 9%, HOCH2CH(OH)CH2OH, CAS Number: 56-81-5, 500mL og # A16205-AP eing sold as 1 per each	24.88	24.88
55	1	EA			69.13	69.13
56	1	EA	3-propanediol	TRIS-(HYDROXYMETHYL)-AMI 1KG nethyl)aminomethane 99.8% 2-Amino-2-(hydroxymethyl)-1, , C4H11NO3, CAS Number: 77-86-1, 1kg og # 167620010 eing sold as 1 per each	100.22	100.22
57	1	EA		POLYETHYLENE GLYCOL 8000 1KG glycol) PEG, CAS Number: 25322-68-3, 1kg og # 418050010 eing sold as 1 per each	69.92	69.92
58	2	EA	9002-18-0	AGAR BACTERIOLOGICAL GR 250GR ological grade; Acros Organics; 250g; Gelose; CAS:	63.04	126.08

This item is being sold as 1 per each



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
59	1	EA		# 50001	81.34	81.34
60	1	EA	Product - Non-F BMA50843	10X TBE BUFFER 1LT	36.98	36.98
			Vendor Catalog Shelf Life 3M This item is beir			
61	1	EA	BMA50844 AccuGENE TAE EDTA 1L 18 de Vendor Catalog Hazardous Mate Shelf Life 6M This item is beir	# 50844 erial	52.33	52.33
62	1	EA	EDTA, Disodiun 500g Vendor Catalog	EDTA DISODIUM SALT 500G e Tetraacetic Acid, Disodium Salt Dihydrate ge 99.0 % n Salt, C10H14N2Na2O8 . 2 H2O, CAS Number: 6381-92-6 # FLBP120-500 ng sold as 1 per each	83.79	83.79
63	1	EA	BP1302 10 Ethidium Bromic Number: 1239-2 Vendor Catalog Hazardous Mate This item is beir	# BP130210 erial	50.40 S	50.40
64	1	EA	•	BORIC ACID 500G 9 % DNase-Free, H3BO3, CAS Number: 10043-35-3, 500g # FLBP168-500 ng sold as 1 per each	23.47	23.47



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Nbr	Qty	UN	Catalog Number Description	Unit Price	Extended Price
65	1	EA	BP231 100 DMSO DIMETHYL SULFOXIDE 1 Dimethyl Sulfoxide ge 99.7 % DMSO, C2H6OS, CA Vendor Catalog # BPBP231-100 Shelf Life 2Y This item is being sold as 1 per each		14.51
66	1	EA	BP25391 RIBONUCLEASE A BOVINE PA1 Enzyme, Ribonuclease A, From Bovine Pancreas;		430.29
			Quantity: 1g; Packaging: Amber glass; Primary CAS Vendor Catalog # BP25391 Hazardous Material Shelf Life 2Y This item is being sold as 1 per each		
67	1	EA	BP338 500 TWEEN 80 500ML Tween 80 Polysorbate 80, CAS Number: 9005-65- Vendor Catalog # BPBP338-500 This item is being sold as 1 per each	-6, 500mL	32.37
68	1	EA	BP358 1 SODIUM CHLORIDE 1KG Sodium Chloride ge 99.0 % Salt, ClNa, CAS Numb Vendor Catalog # FLBP358-1 This item is being sold as 1 per each	38.12 er: 7647-14-5, 1kg	38.12
69	1	EA	BP645 5 GLYCEROL GL LDG DYE 30%G Glycerol Gel-Loading Dye, 5X Molecular Biology G 56-81-5, 5mL Vendor Catalog # FLBP645 5 Shelf Life 2Y This item is being sold as 1 per each		82.53
70	1	EA	C77 500 CALCIUM CHLOR 20MSH ACS 5 Calcium Chloride ge 96 % Certified Grade, Ca Cl2, 10043-52-4, 500g Vendor Catalog # FLC77-500 This item is being sold as 1 per each		126.38
71	1	EA	D16 500 DEXTROSE ANHYD CERT ACS Dextrose (D-Glucose) Anhydrous D-Glucose, C6H 50-99-7, 500g Vendor Catalog # FLD16-500 This item is being sold as 1 per each		16.18



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
72	1	EA	DF0713 17 9 Media, Cultur Vendor Catal Shelf Life 5Y This item is b Medical Devid	eing sold as 1 per each	156.33	156.33
73	1	CS	Polystyrene; ly vacuum seale feature easy-Vendor Catal Shelf Life 3Y	PETRI DISH 100X15MM STACK 500 sherbrand; Stackable, raised ridge; 100 x 15mm; Redesigned packaging (outer carton, strong polymer ed sleeves) prevent scuffing and breakage; Inner sleeves open tear notch and lot number og # 431760 eing sold as 500 each per case	51.07	51.07
74	1	EA	5-Dimethyl-2- CAS Number	og # 0210018301 aterial	74.69	74.69
75	1	EA	10-8-0	DEOXYRIBONUCLEASE I 20MG clease I from Bovine Pancreas, 31000,20mg og # 0210057520 eing sold as 1 per each	246.72	246.72
76	1	EA	requirements Vendor Catal Hazardous M COMMENTS	· ·	58.00	58.00
77	1	EA	NC0514233 The Carbenio	CARBENICILLIN DISOD SALT10G illin Disodium Salt is a penicillin derivative that	580.62	580.62



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
			bacteria that are Carbenicillin kee is sold in a quan Vendor Catalog COMMENTS: Pf	cell wall synthesis in gram negative and positive utilized for ampicillin-resistant plasmids. ps its stability even after being autoclaved. This tity of 10 grams. CAS number 4800-94-6 # 101384-990 RICING ON THIS ITEM IS NOT FIRM. PRICING WILL BE AT TIME OF ORDER		
78	1	EA	PR A7280 Wizard DNA Cle at 22 deg. to 25 Vendor Catalog This item is bein	# A7280	161.19 re	161.19
79	1	EA	PR H5123 Tris-HCI Molect Vendor Catalog Shelf Life 1Y This item is bein	# H5123	126.66	126.66
80	1	EA			39.52	39.52
81	1	EA	S318 100 Sodium Hydroxid 100g Vendor Catalog Hazardous Mate This item is bein	rial	17.87 3-2,	17.87
82	1	EA		rial	43.35	43.35



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83	1	EA		aterial	12.58	12.58
84	1	PK	02 717 350 epTIPS LoRei 0.5 to 20uL Ri Vendor Catalo	EP LORET RELOAD TIPS20UL 960PK tention Tips, Eppendorf quality LoRetention Tip Light Gray	101.09	101.09
85	1	PK	1000uL Rack Vendor Catalo	EP LORET RLOAD TIP1000UL 960PK tention Tips, Eppendorf quality LoRetention Tip Blue 50 to og # 022493024 eing sold as 960 each per pack	73.71	73.71
86	1	PK	to 200uL Rack Vendor Catalo	EP LORET RLOAD TIP 200UL 960PK tention Tips, Eppendorf quality LoRetention Tip Yellow 2 k og # 022493022 eing sold as 960 each per pack	78.39	78.39
87	1	PK	Used for gene Thickness: 2.0 Vendor Catalo	G10 BLU NTRL GLV 2ML M 100/PK e; Jackson Safety; G10 Flex; Latex and powder free; eral cleaning to component handling; Light protection; Dmil; Length: 9.5 in.; Blue; Medium og # 38520 eing sold as 100 each per pack	7.95	7.95
88	1	PK	Ashless; 2um Vendor Catalo	589/3 CIRCLES 125MM 100/PK Quantitative; Whatman; 125mm; Grade 589/3; Circle; ; Blue ribbon filter; 100/Pk. og # 10300211 eing sold as 100 each per pack	56.06	56.06



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
89	1	EA	13 374 10	PARAFILM 4 IN X 125 FT/RL	17.74	17.74
		Carolina (2)	Can be folded	•		
90	1	EA	BP2818500	MOLECULAR BIOLOGY GRADE ETHANO	28.58	28.58
			500mL Vendor Catalo	r: ge 99.5% Ethyl Alcohol, C2H6O, CAS Number: 64-17-5, og # BP2818-500 eing sold as 1 per each		
91	1	EA	BP214 500	MAGNESIUM CHLORIDE.6H20 500G	54.18	54.18
			7786-30-3, 50	og # FLBP214-500		
92	1	EA	BP1423 500	AGAR GRANULATED 500G	124.74	124.74
			Micobiological 9002-18-0	ed; Fisher BioReagents; Molecular genetics; ; Packaging: Poly bottle; Quantity: 500g; Primary CAS: og # BP1423500 eing sold as 1 per each		
93	1	EA	BP1420 500	PEPTONE POWDER 500G	93.87	93.87
			Peptone; Con Packaging: po	e; Fisher BioReagents; Microbiology; Dehydrated; tains nitrogen in a form readily available to bacteria; bly bottle; Quantity: 500g; CAS: 73049-73-7 og # BP1420500 eing sold as 1 per each		
94	1	EA	02 215 414	VORTEX MIXER ANALOG 120V	297.30	297.30
	•			Fisherbrand; Analog; For flasks, beakers, tubes and		2000



Mixer, Vortex; Fisherbrand; Analog; For flasks, beakers, tubes and microwell plates; Touch mode; 3-way power switch; Includes cup head and 3 in. head w/cover; Variable speed: 300 to 3200rpm; 120V 135w Vendor Catalog # 9454FIALUS

This item is being sold as 1 per each



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
95	1	EA	speed: 15,00 Vendor Cata	5425, KE, WITHOUT ROTOR, 120V Eppendorf; Capacity: 24 x 1.5/2mL; Display: LCD; Max Orpm; Voltage: 120V; Amerage: 15; log # 5405000247 being sold as 1 per each	2,021.73	2,021.73
96	1	EA	fit with Fishe Vendor Cata	FISHERBRAND ELITE 2-20UL ble-Volume Pipetters, 2-20uL Micro, Use With: Optimal rbrand SureOne pipetter tips 2 to 20uL log # 4680030 being sold as 1 per each	157.54	157.54
97	1	EA	Vendor Cata	FISHERBRAND ELITE 20-200UL ble-Volume Pipetters, 20-200uL Micro 20 to 200uL log # 4680060 being sold as 1 per each	188.31	188.31
98	1	EA	Vendor Cata	PIPET DEVICE 10ML GREEN vare Pipette Pump Pipetters Green, Use With: Pipets 10mL log # F37898-0000 being sold as 1 per each	26.95	26.95
99	1	CS	glass; Cap: p Reusable; O Vendor Cata	BTL MEDIA PYREX 100ML 10/CS a storage; Corning; PYREX; Wide mouth; Borosilicate polypropylene; GL45 screw cap; Autoclavable; Graduated; range; Max.temp: 140deg.C (284deg.F); 100mL (3 oz.); 10/Cs. log # 1395-100 peing sold as 10 each per case	49.69	49.69
100	1	CS		MEDIA BTL GS GL45 100 ML 10/CS a; Fisherbrand; Glass; Reusable; Autoclavable; ne; Enhanced graduations; Drip-free polypropylene pour y: 100mL	54.00	54.00

Vendor Catalog # FS14395-100

This item is being sold as 10 each per case



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				<u> </u>		
Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
101	1	CS	glass; Cap: poly Reusable; Orar Vendor Catalog	BTL MEDIA PYREX 250ML 10/CS corage; Corning; PYREX; Wide mouth; Borosilicate propylene; GL45 screw cap; Autoclavable; Graduated; age; Max.temp: 140deg.C (284deg.F); 250mL (8 oz.); 10/Cs. # 1395-250 ag sold as 10 each per case	55.92	55.92
102	1	CS	Polypropylene; ring; Capacity: Vendor Catalog	MEDIA BTL GS GL45 250 ML 10/CS Fisherbrand; Glass; Reusable; Autoclavable; Enhanced graduations; Drip-free polypropylene pour 250mL; 10/Cs. g# FS14395-250 ng sold as 10 each per case	60.00	60.00
103	1	CS	glass; Cap: poly Reusable; Orar 10/Cs. Vendor Catalog	BTL MEDIA PYREX 500ML 10/CS corage; Corning; PYREX; Wide mouth; Borosilicate cypropylene; GL45 screw cap; Autoclavable; Graduated; age; Max.temp: 140deg.C (284deg.F); 500mL (16 oz.); # 1395-500 ag sold as 10 each per case	67.66	67.66
104	1	CS	Polypropylene; ring; Capacity: Vendor Catalog	MEDIA BTL GS GL45 500 ML 10/CS Fisherbrand; Glass; Reusable; Autoclavable; Enhanced graduations; Drip-free polypropylene pour 500mL; 10/Cs. J # FS14395-500 Ing sold as 10 each per case	67.20	67.20
105	1	CS	glass; Cap: poly Reusable; Orar Vendor Catalog	BTL MEDIA PYREX 1L 10/CS corage; Corning; PYREX; Wide mouth; Borosilicate cypropylene; GL45 screw cap; Autoclavable; Graduated; age; Max.temp: 140deg.C (284deg.F); 1L; 10/Cs. pt 1395-1L ag sold as 10 each per case	82.33	82.33
106	1	CS	FB8001000	MEDIA BTL GS GL45 1000ML 10/CS	88.80	88.80

Bottle, Media; Fisherbrand; Glass; Reusable; Autoclavable;

Polypropylene; Enhanced graduations; Drip-free polypropylene pour

ring; Capacity: 1000mL; 10/Cs. Vendor Catalog # FS14395-1000

This item is being sold as 10 each per case



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Nbr	Qty	UN	Catalog Number Description	Unit Price	Extended Price
107	1	CS	02 555 2 BEAKR STARTER PACK NO1 1/CS Beakers, Griffin; Set of 5; 14000 Series sizes; One each per case: 50, 100, 250, 600 and 1000mL Vendor Catalog # 14080-01 This item is being sold as 1 per case	36.41	36.41
108	1	EA	14 513 61 STIR BAR OCTAGONAL 2X5/16IN Bar, Stir; Fisherbrand; Octagonal; Magnetic; Encased in PTFE fluoropolymer; W: 0.312 in.; Dia.: 0.312 in.; Length: 2 in. Vendor Catalog # 37110-5002 This item is being sold as 1 per each	6.48	6.48
109	1	EA	01 912 407 ME1002E 1200G X 0.01G Balance, Precision, Mettler Toledo; NewClassic ME; Max capacity: 1200g; Pan LxW: 18.0x18.0cm; Repeatability/readability: 0.01g; Linearity: 0.02g; Drift: 3.0ppm/deg.C; Time: 1.0 sec.; Wt: 3.2kg; LxWxH: 31.9 x 20.0 x 10.0cm Vendor Catalog # 30029122 This item is being sold as 1 per each	1,099.00	1,099.00
110	1	EA	75 063 839 PKG LEGND XT CELL CULT 28/56P Centrifuge Package, Cell Culture; Thermo Scientific; Sorvall Legend XT (ventilated); 120V; Includes TX-750 rotor, 750mL round buckets (set of 4), 7x50mL and 14x15mL conical adapters (set of 4 each) Vendor Catalog # 75063839 This item is being sold as 1 per each Medical Device	12,710.00	12,710.00
111	1	EA	SHAKER INCUB EXCELLA E-24 Shaker, Nonrefrigerated; New Brunswick; Incubated; Benchtop; Model Excella E24; 120/100v; 3/4 in. Orbit; 7 deg. Above Ambient to 60 deg. ; 50 to 400rpm Vendor Catalog # M1352-0000 This item is being sold as 1 per each	7,517.35	7,517.35
112	1	EA	88 860 021 ISOTEMP DRY BATH 1BLOCK 120V Incubator, Dry bath; Fisher Scientific; Isotemp; Digital dry	282.33	282.33

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Incubator, Dry bath; Fisher Scientific; Isotemp; Digital dry Bath/Block Heater; Single block: digital control; 4LED; Easy timer; 100-120V for US and Japan and other 100-120V regions Vendor Catalog # 88860021

This item is being sold as 1 per each



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
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CS DIGITAL WATERBATH, 6 LITERS, 1 113 07 202 155

660.48 660.48



Water bath, Digital; Corning; LSE; Corrosion resistant stainless steel chamber and cover; LED digital controller; 120V, 50/60Hz, 4.8A; Capacity: 6L; 29 x 38 x 23cm (11.4 x 14.9 x 9.0 in.); 9.09kg (20 lb.)

Vendor Catalog # 6783

This item is being sold as 1 per case

> 9,440.00 9,440.00



EΑ

114

13 998 035 HERA150I CO2 SST IR 120V Incubator, Carbon Dioxide; Thermo Scientific; Heracell 150l;

Stainless steel interior; 150L; IR sensor; CO2 conc. range 0 to 20%;

Temp. range 3C above ambient to 55C; 120V, 50/60Hz

Vendor Catalog # 51026406

This item is being sold as 1 per each

Medical Device

Product - Non-Returnable

UVP97019801 IMAG SYS MULTIDOC-IT/M-26X EΑ 4,939.84 4,939.84 115



Imaging System; UVP; MultiDoc-It; 115V; Contains M-26X Transilluminator, 25 x 26cm; 302nm; For fluorescent and colorimetric

imaging; Acquire gel images with high resolution megapixel digital

color camera; Enclosure provides darkroom environment

Vendor Catalog # 97-0198-01

Hazardous Material

This item is being sold as 1 per each

14 385 491 116 EΑ SPECTRONIC 200 SPEC 2,152.90 2,152.90



Spectrophotometer; Spectronic 200; Thermo Scientific; 115V; US Power

Cord

Vendor Catalog # 840-281700

This item is being sold as 1 per each

POWER SUPPLY 400MA 300V 117 EΑ FB300Q 508.34 508.34



Power supplies; FisherBiotech; 120V; Compact; Maximum voltage: 300V; Maximum current: 400mA; Maximum power: 75W; No of jacks: 3; Modes: voltage or current; Timer: 0 to 999 min.; 10.25L x 5.5W x 5.25 in. H

(26 x 14 x 13.3cm)

Vendor Catalog # FB300Q

This item is being sold as 1 per each



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						12/31/2019		
Nbr	Qty	UN	Catalog Number	Desc	ription		Unit Price	Extended Price
118	1	EA	Horizontal Electro 25cm; Buffer vol:	phoresis Syst 3L; 35L x 38V SuperSafe lid and two 50-wel A6	ELECTROPHORE tem, Model A6; Owl; V x 11cmH; Includes w/power supply lead, 1.5mm thick)	Gel size: 23 x buffer chamber	850.15	850.15
119	1	EA	Refrigerator, Labo 20 cu. ft. (566.34L	oratory; Therm L); Door lock; asket, 6 door 20LREETSA al	20 CF REF 120/60 no Scientific; Value s Manual defrost; 4 fix shelves; cCSAus; 1 per each	ed Interior	2,706.48	2,706.48
120	1	EA	Freezer, Underco deg. C; 2 fixed int	unter, Genera erior shelves, l x 20.25 in. D 05LFEETSA ial	5CF FRZR 120/60 al Purpose; Thermo 3 door shelves; Ma interior; Without do per each		1,350.00	1,350.00
121	1	EA	Chemical Formula No Image Available. Assay 98.0-102.0 Vendor Catalog # Hazardous Materi	a: UO2(OCOC % 224004 al ICING FOR T	HIS ITEM IS NOT F	IL 424.14 CAS #541-09-3 IRM. PRICING WILL DE	78.20	78.20
122	1	EA	Stirrer; Magnetic; Porcelain-coated	Fisherbrand; stainless-stee base, with 3 CSA; Capacity S192925	ALOG 7X7 120V 7 x 7 in. (17.8 x 17.8 el top plate; Speed 2 -wire cord and plug, v: 25 lb. (11.3kg)	50-2500rpm; Blue	223.09	223.09
123	1	EA	AAJ6573122	ALBUMIN BC	VINE COHN F 7.0	100G	197.10	197.10



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Nbr Qty UN Catalog Number Description Unit Extended Price Price

Immunoassay grade, 98%,100g Vendor Catalog # J65731-22 This item is being sold as 1 per each

124 1 EA 88 860 113 FS MIXED BLOCK 1.5 AND 2.0ML

83.63 83.63

Block, Dry bath; Fisher Scientific; Isotemp; For use with Digital Dry Baths/Block Heaters; Mixed block 18 x 1.5mL and 10 x 2.0mL Vendor Catalog # 88860113

This item is being sold as 1 per each

125 1 PK 75 003 608 750 ML ROUND BUCKET 4/PK 2,407.00 2,407.00

Rotor, Swinging Bucket; Thermo Scientific; Round; For TX-750 Rotor; Capacity: 750mL; Max. Speed/RCF: 4700rpm/4816 x g; 90deg.; Accepts 75003609 Lid; Set of 4 Vendor Catalog # 75003608

This item is being sold as 4 each per pack

126 1 PK 75 003 638 7X50 ML ADAPTERS 4/PK7X50 ML 811.00 811.00

Adapter, Tube; Thermo Scientific; For Round Buckets with TX-750 Swinging Bucket Rotor; 50mL; Conical; Max. Capacity: 28 x 50mL; Max. O.D. x L: 29.5 x 120mm; Set of 4

Vendor Catalog # 75003638

This item is being sold as 4 each per pack

127 1 EA 05 400 008 24-PL A-T ROTOR+LID F/ 5424 782.04 782.04

Rotor; Eppendorf; Includes aerosol-tight rotor lid

Vendor Catalog # 022653008

This item is being sold as 1 per each

128 1 EA BP1422 500 YEAST EXTRACT DEHYDRATED 500G 92.53 92.53

Media and Additives; Fisher BioReagents; Microbiology; Dehydrated; Yeast extract; Water-soluble portion of autolyzed fresh yeast used bacteriological culture media; Packaging: Poly bottle; 500g; CAS:

8013-01-2

Vendor Catalog # BP1422500

Shelf Life 3Y

This item is being sold as 1 per each



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
129	1	PK	sides; Polysty Base I.D.: 1.8 weight: 0.02 o Vendor Catal	WEIGH BOATS MEDIUM 500/PK ng; Fisherbrand; Hexagonal; Flat bottom with sloping vrene; For solids or liquids; Top I.D.: 2.5 in. (6.4cm); B in. (4.7cm); Depth: 0.6 in. (1.5cm); Approximate oz. (0.6g); Medium; 500/Pk. og # 02202101 eing sold as 500 each per pack	13.12	13.12
130	1	PK	sides; Polysty Base I.D: 3.6 weight: 0.25 o Vendor Catal	WEIGH BOATS XLG 500/PK ng; Fisherbrand; Hexagonal; Flat bottom with sloping vrene; For solids or liquids; Top I.D: 5.1 in. (13.2cm); in. (9.2cm); Depth: 1.25 in. (3.2cm); Approximate oz. (7.1g); X-Large; 500/Pk. og # 02202103 eing sold as 500 each per pack	219.75	219.75
131	1	EA	or throttle cor	NATURAL GAS BUNSEN BURNER en; Eisco; Basic; Natural gas; Without flame stabilizer atrol; With air flow adjustment sleeve; 6 in. og # CH0991NG/RSD eing sold as 1 per each	34.86	34.86
132	1	CS	38mm; Appro Vendor Catal	FLASK BAFFLED 250ML 6/CS meyer; Cell Culture; Baffled Bottom; 250mL; Neck O.D.: ox. H: 140mm og # 25630-250 eing sold as 6 each per case	128.70	128.70
133	1	CS	38mm; Appro Vendor Catal	FLASK BAFFLED 1000ML 6/CS meyer; Cell Culture; Baffled Bottom; 1000mL; Neck O.D.: ix. H: 230mm og # 25630-1000 eing sold as 6 each per case	227.15	227.15
134	1	CS	Vendor Catal	CLOSURE DSP PP NAT 38MM 100/CS k; Corning; PYREX; Fits neck O.D 38mm; Color: Natural og # 26797-38 eing sold as 100 each per case	177.94	177.94



51.03

51.03

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				12		
Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
135	1	EA	dynamic rang	NANODROP 2000 meter, UV-Vis; Thermo Scientific; NanoDrop 2000; La e: 2 to 15000ng/uL (dsDNA) og # ND-2000-US-CAN eing sold as 1 per each	9,700.00 arge	9,700.00
136	1	EA	7487-88-9, 50	og # FLM65-500	58.74	58.74
137	1	EA		aterial	49.81), PCR	49.81
138	1	CS	Bio-reaction to scale, high de reaction application application application and parameters can maximizing the simultaneously seeding large for larger biorograduations anon-pyrogenication the lot number 10/re-sealable Vendor Catalog This item is because in the lot number 10/re-sealable vendor Catalog This item is because in the lot number 10/re-sealable vendor Catalog This item is because in the lot number 10/re-sealable vendor Catalog This item is because in the lot number 10/re-sealable vendor Catalog This item is because in the lot number 10/re-sealable vendor Catalog This item is because in the lot number 10/re-sealable vendor Catalog This item is because in the lot number 10/re-sealable vendor Catalog This item is because in the lot number 10/re-sealable vendor Catalog This item is because in the lot number 10/re-sealable vendor Catalog This item is because in the lot number 10/re-sealable vendor Catalog This item is because in the lot number 10/re-sealable vendor Catalog This item is because in the lot number 10/re-sealable vendor Catalog This item is because in the lot number 10/re-sealable vendor Catalog This item is because in the lot number 10/re-sealable vendor Catalog This item is because in the lot number 10/re-sealable vendor Catalog This item is because in the lot number 10/re-sealable vendor Catalog This item is the lot number 10/re-sealable vendor Catalog This item is the lot number 10/re-sealable vendor Catalog This item is the lot number 10/re-sealable vendor Catalog This item is the lot number 10/re-sealable vendor Catalog This item is the lot number 10/re-sealable vendor Catalog This item is the lot number 10/re-sealable vendor Catalog This item is the lot number 10/re-sealable vendor Catalog This item is the lot number 10/re-sealable vendor Catalog This item is the lot number 10/re-sealable vendor Catalog This item is the lot number 10/re-sealable vendor Catalog This item is the lot number 10/re-sealable vendor Catalog This item is the lot number 10/re-sealable vendor Catalog This item is t	50ML BIORXN STANDING TUBE Scientific Products 50mL Bio-reaction Tube Self Stanubes offer a convenient and economical option for smansity suspension cell culture. Ideal for biological cations and free gas exchange. Aseptic conditions rough 0.22µm hydrophobic vented membrane. Useful optimization processes of suspension cells. Reaction be optimized using small amounts of materials, enumber of parallel experiments that can be performly. Ideal for suspension cell culture, bacterial growth, representation become suspension cell culture, bacterial growth, representation become suspension. Easy to read black and a large white marking area. RNase/DNase free areactors, and lyophilization. Easy to read black and a large white marking area. RNase/DNase free areactors. Max force (RCF) g 16000. Every case is printed with reforming traceability. Packaged sterile, a bag, 100/case. The product of the second sterile is bag, 100/case. The product of the second sterile is bag, 100/case. The product of the second sterile is bag, 100/case. The product of the second sterile is bag, 100/case. The product of the second sterile is bag, 100/case. The product of the second sterile is bag, 100/case. The product of the second sterile is bag, 100/case. The product of the second sterile is bag, 100/case. The product of the second sterile is bag, 100/case. The product of the second sterile is bag, 100/case. The product of the second sterile is bag, 100/case. The product of the second sterile is bag, 100/case. The product of the second sterile is bag, 100/case. The product of the second sterile is bag, 100/case. The product of the second sterile is bag, 100/case. The product of the second sterile is bag, 100/case.	nall in the in the in the in the in the in the in the in the in the in the in the in the in the in the in the in the in the in the interval interval in the interval in the interval in the interval interval	112.00

BE DETERMINED AT TIME OF ORDER

KANAMYCIN MONO SULFATE 5G

139

EΑ

BP906 5



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Nbr	Qty	UN	Catalog Number Description	Unit Price	Extended Price
			Kanamycin Sulfate; White Powder; Fisher BioReagents; 5g; Poly Bottle; F.W. 582.58; CHNO.HSO; CAS: 25389-94-0 Vendor Catalog # FLBP906-5 This item is being sold as 1 per each		
140	1	EA	NC9816288 ANHYDROTETRACYCLINE, 50 MG	165.89	165.89
			Anhydrotetracycline for induction of tet promoter controlled pASK-IBA and pASG-IBA vectors. Anhydrotetracycline is a derivative of tetracycline that exhibits no antibiotic activity. Vendor Catalog # 2-0401-001 Hazardous Material COMMENTS: PRICING ON THIS ITEM IS NOT FIRM. PRICING WILL BE DETERMINED AT TIME OF ORDER		
141	1	EA	BP1421 500 TRYPTONE 500G	109.62	109.62
			Media Additive; Fisher BioReagents; Microbiology; Dehydrated; Tryptone; Pancreatic digest of casein used as nitrogen source for bacteria; Packaging: Poly bottle; 500g Vendor Catalog # BP1421500 Shelf Life 3Y This item is being sold as 1 per each		
142	1	EA	D119 500 N N DIMETFORMAMIDE CR AS 500ML	26.03	26.03
			N, N-Dimethylformamide ge 99.8 % DMF, C3H7NO, CAS Number: 68-12-2, 500mL Vendor Catalog # BPD119-500 Hazardous Material This item is being sold as 1 per each		
143	1	EA	NC9681173 ZYMOCLEAN GEL DNA KIT 50PREP	78.50	78.50
			The Zymoclean Gel DNA Recovery Kit provides for the rapid purification of high quality DNA from TAE/TBE-buffered agarose gels. Vendor Catalog # D4001 COMMENTS: PRICING ON THIS ITEM IS NOT FIRM. PRICING WILL BE DETERMINED AT TIME OF ORDER		
144	1	EA	AAB2084114 CHLORAMPHENICOL, 99% 25G Chloramphenicol 0.99, C11H12Cl2N2O5, CAS Number: 56-75-7, 25g Vendor Catalog # B20841-14 This item is being sold as 1 per each	42.49	42.49



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File File	Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
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145 1 PK

NC0492929

ELECTROPORATION CUVETT1MM 50P

85.00

85.00



Consumable; Electroporation; Standard electroporation cuvettes, 1 mm gap size, 50 individually sealed cuvettes, sterile

Vendor Catalog # 12358-345

COMMENTS: PRICING ON THIS ITEM IS NOT FIRM. PRICING WILL BE

DETERMINED AT TIME OF ORDER

146 1 EA 50 125 1482

ZYMOPURE PLASMID MINI 50 PREP

77.10

77.10

The ZymoPURE™ Plasmid Miniprep Kit features a spin column-based method for the purification of up to 100 μg of ultra-pure endotoxin-free plasmid DNA in less than 15 minutes. The unique spin-column design also provides zero buffer retention and a low elution volume. ZymoPURE™ technology uses a modified alkaline lysis method and features novel binding chemistry that yields highly concentrated plasmid DNA (up to 3 $\mu g/\mu l$). In addition, the wash regimen has been optimized to ensure the plasmid DNA is free of endotoxins, salt, protein, and RNA. The result is plasmid DNA suitable for transfection, restriction endonuclease digestion, bacterial transformation, PCR amplification, DNA sequencing, and other sensitive downstream applications. As an added convenience, the ZymoPURE™ Plasmid Miniprep Kit contains colored buffers that permit error-free visualization and identification of complete bacterial cell lysis and neutralization.

Vendor Catalog # D4209

This item is being sold as 1 per each

COMMENTS: PRICING ON THIS ITEM IS NOT FIRM. PRICING WILL BE

DETERMINED AT TIME OF ORDER

147 1 EA

NC9163256

DNA CLEAN AND CONC-25 200 PREP

226.58

226.58

No Image Available

The DNA Clean & Concentrator™-25 (DCC™-25) is designed for rapid desalting and purification of up to 25 µg DNA from enzymatic reactions (e.g., PCR), endonuclease digestions, or cell-free lysates. Simply add the specially formulated DNA Binding Buffer to your sample and transfer to the supplied Zymo-Spin™ column. The product features unique column technology to yield high-quality, purified DNA in just minutes, and it is compatible with cDNA and ssDNA. Eluted DNA is suitable for sequencing, microarray analysis, PCR, nucleotide blotting, and restriction endonuclease digestion procedures.

Vendor Catalog # D4006

Hazardous Material

COMMENTS: PRICING ON THIS ITEM IS NOT FIRM. PRICING WILL BE



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
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DETERMINED AT TIME OF ORDER

MERCHANDISE TOTAL

71,587.69

NOTES:

Returns are subject to manufacturer terms and conditions.

We now offer highly competitive financing with low monthly payments. Please contact your local sales representative for more information.

Tell us about your recent customer service experience by completing a short survey. This should take no longer than three minutes. Enter the link into your browser and enter the passcode: USA-PGH-CS2 http://survey.medallia.com/fishersci