

### Competent Cells

PC	Code	Man.	Catalog	Description	Unit	List Price	Sell Price
CE	5428	STR	230245	BL21-Codon Plus (DE3)-RIL Competent Cells	ea	238.00	219.91
CE	5430	STR	230255	BL21-Codon Plus (DE3)-RP Competent Cells	ea	238.00	219.91
CE	5427	STR	230240	BL21-Codon Plus-RIL Competent Cells	ea	238.00	219.91
CE	5429	STR	230250	BL21-Codon Plus-RP Competent Cells	ea	238.00	219.91
CE	4340	AMX	VCA-1001	Cell Line R	EA	357.00	319.37
CE	4343	AMX	VCA-1002	Cell Line T	EA	357.00	319.37
CE	4342	AMX	VCA-1003	Cell Line V	EA	357.00	319.37
CE	5423	INV	18290015	ELECTROMAX DH10B COMP CELLS	5x.1ml	249.00	169.87
CE	5426	INV	11319019	ELECTROMAX DH5@-E CELLS	5x.1ml	249.00	190.79
CE	4246	PRO	L2011	HB101 High Efficiency Competent Cells	1 ml	110.21	78.02
CE	4341	AMX	VPA-1002	Human T Cells	EA	357.00	319.37
CE	4247	PRO	L2001	JM109 High Efficiency Competent Cells	1 ml	126.69	89.68
CE	4334	INV	C202003	KIT,ONESHOT,INVAF COMPCELL	21x50 µl	362.00	292.10
CE	4335	INV	C303003	KIT,ONESHOT,TOP10F'COMPCELL	21x50 µl	353.00	270.05
CE	4118	INV	18263012	LIBRARY EFF DH5@ COMP CELLS	1mL (5 X 0	184.00	142.89
CE	5425	INV	18258012	MAX EFF DH5@	5x.1ml	189.00	160.66
CE	5474	INV	10268019	MAX EFF STBL2	1 ML	235.00	175.11
CE	4622	INV	12297016	ONE SHOT MEDH5A T1 COMBO	20 x 50ul	275.00	222.24
CE	5445	INV	C404003	OneShot™ TOP10 Competent Cells	21x50 µl	356.00	279.79
CE	4350	AMX	VPG-1003	Rat Neuron Nucleofactor Kit	EA	357.00	319.37
CE	4119	INV	18265017	SBCLNG EFF DH5@ COMP CELLS	2mL (4 X 0	75.75	61.22
CE	4550	STR	200152	SURE® 2 Supercompetent Cells	ea	205.00	172.20
CE	4129	STR	200238	SURE® Competent Cells	5x0.2ml	205.00	167.90
CE	4540	NEB	C2984H	Turbo Competent E. coli (High Efficiency) ce	20 x .05ml	232.00	168.90
CE	5418	STR	200315	XL 10-Gold Ultracompetent Cells	10 x 100µl	232.00	214.37
CE	4258	STR	200228	XL-1 Blue Electroporation Competent Cells	5x80µl	212.00	166.95
CE	4548	STR	200314	XL10-Gold Ultracompetent Cells	5x100ul	160.00	142.80
CE	4130	STR	200236	XL-1-Blue Supercompetent Cells	5x0.2ml	196.00	154.35
CE	5517	STR	200150	XL-2 Blue Ultra Competent Cells	ea	228.00	203.49

### Chemicals and Reagents

PC	Code	Man.	Catalog	Description	Unit	List Price	Sell Price
CH	1290	MED	MT46-010-CM	10X TAE	1L	32.37	14.17

CH	1291	MED	MT46-011-CM	10X TBE	1L	37.87	13.12
CH	3306	DEN	CS5585-28	20% SDS Solution	500ML	49.00	40.77
CH	1292	MED	MT46-020-CM	20X SSC Buffer	1L	42.09	12.60
CH	2392	RAD	1610154	30% Acrylamide/Bis 19:1	500 ml	55.00	48.77
CH	2393	RAD	1610156	30% Acrylamide/Bis 29:1	500 ml	55.00	48.77
CH	2394	RAD	1610158	30% Acrylamide/Bis 37.5:1	500 ml	55.00	48.77
CH	2389	RAD	1610144	40% Acrylamide/Bis 19:1	500 ml	66.00	58.52
CH	2390	RAD	1610146	40% Acrylamide/Bis 29:1	500 ml	66.00	58.52
CH	2391	RAD	1610148	40% Acrylamide/Bis 37.5:1	500 ml	66.00	58.52
CH	2224	FSH	BP170500	Acrylamide	500 g	234.02	113.07
CH	2347	RAD	1610101	Acrylamide	500 g	138.00	122.37
CH	4308	FSH	BP1423500	Agar - Granulated	500 g	143.08	91.52
CH	5889	DIF	214530-500g	Agar - Granulated	500 g	123.43	86.88
CH	2234	FMC	50100	Agarose (LMP) SeaPlaque®	125 g	476.00	325.33
CH	2263	FMC	50101	Agarose (LMP) SeaPlaque®	25 g	164.00	112.10
CH	2321	FMC	50090	Agarose NuSieve® 3:1	125 g	340.00	232.38
CH	2233	FMC	50080	Agarose NuSieve® GTG®	125 g	418.00	285.69
CH	2236	FMC	50004	Agarose SeaKem® LE	500 g	471.00	321.92
CH	2235	FMC	50000	Agarose SeaKem® LE	125 g	172.00	117.56
CH	2105	INV	16500100	AGAROSE, ULTRAPURE	100 g	137.00	94.89
CH	2106	INV	16500500	AGAROSE, ULTRAPURE	500 g	478.00	321.08
CH	2352	RAD	1610700	Ammonium Persulfate	10 g	14.00	12.41
CH	4337	FSH	BP179100	Ammonium Persulfate	100 g	44.82	27.93
CH	2111	CCS	2111	Ampicillin - 25mg/ml	10 ml	12.00	12.00
CH	2447	MED	MT61238RH	Ampicillin, Sodium Salt	10 g	76.45	44.11
CH	5912	SIG	A6279-10ml	Aprotinin from Bovine Lung	10 ml	169.50	137.64
CH	2379	BMB	11383221001	BCIP	3ml/150mg	59.00	47.89
CH	2405	FSH	BP1610100	BCIP	100 mg	73.23	38.02
CH	6058	RAD	1610786	Bio-Safe Coomassie Stain	1 L	74.00	65.62
CH	4338	FSH	BP17125	Bis-Acrylamide	25 g	64.09	34.34
CH	4635	INV	R21001	BLASTICIDIN	50 MG	175.00	170.55
CH	5908	RAD	1610710	BME (2-mercaptoethanol)	25ml	22.00	19.51
CH	2406	FSH	BP168500	Boric Acid	500 g	51.23	32.76
CH	2446	SIG	B2518-100mg	BOVINE SERUM ALBUMIN MOLECULAR BIO	100MG	138.50	112.08
CH	5911	RAD	1610404	Bromophenol Blue	10g	38.00	33.69
CH	2176	INV	15513039	BUFFER SATURATED PHENOL	100 ml	91.50	89.19

CH	4309	FSH	BP1424500	Casamino Acids	500 g	135.77	91.66
CH	2115	BMB	10757306001	Cesium Chloride	1 kg	402.00	313.66
CH	2117	CCS	2117	Chloramphenicol 34 mg/ml	10 ml	10.00	10.00
CH	4339	FSH	BP339500	Citric Acid	500 g	43.71	32.51
CH	5522	BMB	11873580001	Complete EDTA Free 20 Tabs	EA	314.00	251.52
CH	5521	BMB	11836153001	Complete Mini 25 Tabs	EA	136.00	108.95
CH	5909	RAD	1610400	Coomassie™ Brilliant Blue R-250	10g	20.00	17.72
CH	2121	USB	70468	Denhardt's Solution	50 ml	57.00	50.97
CH	4440	FSH	BP1585100	Dextran Sulfate	100 g	255.61	149.44
CH	5914	SIG	D2650-5x5ml	Dimethyl Sulfoxide Hybri-Max® Sterile*Filt	25 ml	45.90	42.84
CH	2122	BMB	03117006001	Dithiothreitol (DTT)	5 g	81.00	67.41
CH	2239	FSH	BP1725	Dithiothreitol (DTT)	5g	118.05	60.44
CH	2407	FSH	BP2311	DMSO	1 L	96.97	57.96
CH	6062	SIG	D2650-100ml	DMSO	100 ml	139.00	123.03
CH	5992	CLN	630415	DO Supplement-His	1 ea	48.00	45.28
CH	5989	CLN	630414	DO Supplement-Leu	1 ea	48.00	45.28
CH	5981	CLN	630413	DO Supplement-Trp	1 ea	48.00	45.28
CH	5991	CLN	630416	DO Supplement-Ura	1 ea	48.00	45.28
CH	2445	SIG	D9891-25g	DOXYCYCLINE (HYCLATE) HYDROCHLORIDE	25g	281.50	243.61
CH	2452	SIG	D9163-5G	DTT (DL-DITHIOTHREITOL ELECTROPHORESIS)		105.90	99.84
CH	2283	INV	15575020	EDTA BUFFER, PH 8, 0.5M	400 ml	56.75	39.89
CH	2408	FSH	BP120500	EDTA Disodium Salt Dihydrate	500 g	102.62	55.18
CH	2277	INV	15585011	ETHIDIUM BROMIDE	10 ml	54.75	53.36
CH	2375	SIG	E1510-10ML	Ethidium Bromide Aqueous Solution 10mg/	10 ml	47.60	38.77
CH	2125	AMR	17-1440-02	Ficoll-Paque® solution	6x100ml	160.51	141.23
CH	2127	BMB	11814320001	Formamide	500 ml	56.00	49.52
CH	2227	FSH	BP227500	Formamide	500 ml	116.48	54.18
CH	2130	INV	15514011	GLYCEROL	500 ml	49.40	39.39
CH	2132	INV	15527013	GLYCINE	500 g	45.70	43.65
CH	2230	FSH	BP3811	Glycine	1 kg	81.02	54.27
CH	2354	RAD	1610718	Glycine	1 kg	49.00	43.44
CH	4006	SIG	G8790-1KG	Glycine	1KG	74.70	25.13
CH	2133	INV	15502016	GUANIDINE HYDROCHLORIDE	500 g	148.00	113.38
CH	4442	FSH	BP221250	Guanidine Isothiocyanate	250 g	144.50	99.83
CH	2134	BMB	11685929001	Guanidine Thiocyanate	500 g	216.00	146.06
CH	4441	FSH	BP310100	HEPES	100 g	90.72	47.59

CH	4445	INV	15630080	HEPES	100 ml	40.58	15.36
CH	1301	SIG	H4034-100G	Hepes Free Acid	100g	83.20	41.91
CH	6092	INV	Q602-20	IMMEDIA AMP BLUE	ea	282.00	274.85
CH	6094	INV	Q61220	IMMEDIA KAN BLUE	ea	272.00	247.98
CH	6095	INV	Q62120	IMMEDIA ZEO AGAR	ea	329.00	299.95
CH	2145	BMB	10724815001	IPTG	1 g	48.00	37.45
CH	2238	FSH	BP16201	IPTG	1 g	61.16	33.07
CH	5299	FSH	BP162010	IPTG	10 g	400.40	191.94
CH	5882	SIG	I5502-1G	IPTG (ISOPROPYL B-D-THIOGALACTOPYRAI	1g	55.70	44.00
CH	5883	SIG	I5502-10G	IPTG (ISOPROPYL B-D-THIOGALACTOPYRAI	10g	377.50	182.27
CH	5487	DEN	CI8280-3	IPTG, Dioxane Free	1g	14.50	12.69
CH	5488	DEN	CI8280-13	IPTG, Dioxane Free	5g	62.00	58.18
CH	6005	CCS	6005	LB + Ampicillin (50ug/ml) Agar Plates	10 pl	13.20	13.20
CH	6006	CCS	6006	LB + Kanamycin (50ug/ml) Agar Plates	10 pl	13.20	13.20
CH	6007	CCS	6007	LB + Tetracycline (20ug/ml) Agar Plates	10 pl	13.20	13.20
CH	4186	INV	22700025	LB AGAR	500 g	95.00	76.76
CH	5916	SIG	L7533-6x500ML	LB Agar - EZMix®	6 x 500 ml	36.30	29.34
CH	4310	FSH	BP1425500	LB Agar - Miller	500 g	117.67	81.06
CH	5891	DIF	DF0445174	LB Agar - Miller	500 g	89.53	73.36
CH	6004	CCS	6004	LB Agar Plates	10 pl	12.00	12.00
CH	1294	MED	MT46-050-CM	LB BROTH	1L	59.18	12.61
CH	5917	SIG	L7658-1kg	LB Broth - EZMix®	1 kg	204.60	172.70
CH	4311	FSH	BP1427500	LB Broth - Lennox	500 g	62.90	43.34
CH	5893	DIF	DF0402170	LB Broth - Lennox	500 g	44.50	30.34
CH	4312	FSH	BP1426500	LB Broth - Miller	500 g	61.05	40.56
CH	5629	SIG	L3152-1KG	LB Broth - Miller	1 KG	98.00	39.81
CH	5892	DIF	DF0446173	LB Broth - Miller	500 g	59.43	30.34
CH	2146	BMB	11017128001	Leupeptin	25 mg	163.00	127.20
CH	6063	SIG	L2884-10MG	Leupeptin Hemisulfate from Microbial Sourc	10 mg	95.50	81.47
CH	2410	FSH	BP214500	Magnesium Chloride	500 g	62.69	42.74
CH	5905	CLN	630412	Minimal SD Agar Base	1 ea	187.00	176.40
CH	5903	CLN	630411	Minimal SD Base	1 ea	129.00	121.69
CH	2378	BMB	11383213001	NBT (Nitro Blue Tetra)	3 ml	56.00	45.46
CH	6082	INV	NP0007	NP LDS SAMPLE BUF (4X)	10ml	11.96	11.76
CH	6083	INV	NP0002	NP MES SDS RUNBUF 20X	500ml	63.50	57.89
CH	6084	INV	NP0001	NP MOPS SDS RNBUF 20X	500ml	63.50	57.23

CH	6085	INV	NP0004	NP SAMPLE RED AGT 10X	250ul	11.96	11.65
CH	6086	INV	NP0006	NP TRANSFER BUF (20X)	125ml	20.28	19.76
CH	4011	INV	NP00061	NP TRANSFER BUF(20X)	1 L	140.00	127.65
CH	6081	INV	NP0005	NUPAGE ANTIOXIDANT	15ml	22.89	22.58
CH	6087	INV	LA0041	NUPAGE TA SDS RNBUF (20X)	500ml	61.50	59.92
CH	2377	BMB	11429868001	Pefabloc® SC	100 mg	146.00	113.92
CH	2172	BMB	11359053001	Pepstatin from Streptomyces sp.	10 mg	77.00	60.08
CH	4313	FSH	BP1420500	Peptone	500 g	104.09	68.96
CH	5886	DIF	DF0118170	Peptone	500 g	105.21	72.01
CH	2173	AMR	17-0891-01	Percoll®	1 L	363.19	315.93
CH	5448	SIG	H7033-1L	Perfect Hyb Plus Hybridization Buffer	1 L	683.10	565.66
CH	6066	SIG	H7033-125mL	Perfect Hyb Plus Hybridization Buffer	125mL	119.40	99.51
CH	2237	BMB	03117944001	Phenol Saturated (Tris)	100 ml	72.00	63.67
CH	5300	FSH	BP1750I100	Phenol Saturated pH 6.6	100 ml	81.11	60.32
CH	5301	FSH	BP1750I400	Phenol Saturated pH 6.6	400 ml	126.87	96.43
CH	5302	FSH	BP1752I100	Phenol/Chloroform/Isoamyl Alcohol	100 ml	68.61	49.35
CH	5303	FSH	BP1752I400	Phenol/Chloroform/Isoamyl Alcohol	400 ml	181.72	102.19
CH	5494	SIG	P3803-100ML	PHENOL: CHLOROFORM: ISOAMYL ALCOHOL	100 ml	63.00	30.38
CH	5495	SIG	P3803-400ML	PHENOL: CHLOROFORM: ISOAMYL ALCOHOL	400ML	204.50	63.25
CH	5918	SIG	P7626-5g	Phenylmethylsulfonyl Fluoride	5 g	58.60	49.24
CH	2411	FSH	BP366500	Potassium Chloride	500 g	45.03	29.99
CH	2345	BMB	11697498001	Protease Inhibitor Cocktail Tablets (Comple	20 tabs	308.00	242.44
CH	2403	SIG	P8465-5ml	Protease Inhibitor Cocktail-Bacterial	5 ml	58.20	47.14
CH	2404	SIG	P8465-25ml	Protease Inhibitor Cocktail-Bacterial	25 ml	211.50	168.65
CH	2398	SIG	P2714-1BTL	Protease Inhibitor Cocktail-General	1 btl	45.90	36.66
CH	2401	SIG	P8340-1ML	Protease Inhibitor Cocktail-Mammalian w/o	1 ml	62.90	50.28
CH	2402	SIG	P8340-5ML	Protease Inhibitor Cocktail-Mammalian w/o	5 ml	218.50	177.03
CH	6065	SIG	P8849-5ml	Protease Inhibitor Cocktail-Poly His Tagged	5 ml	193.50	152.93
CH	2399	SIG	P8215-1ml	Protease Inhibitor Cocktail-Yeast/Fungal	1 ml	54.70	43.99
CH	1302	SIG	P2308-100MG	Proteinase K	100 mg	104.00	57.62
CH	5136	BMB	03115879001	Proteinase K	100 mg	91.00	71.03
CH	5211	FSH	BP1700100	Proteinase K	100 mg	148.07	78.53
CH	5526	BMB	03115828001	Proteinase K Solution (20 mg/ml)	5 ml	144.00	112.35
CH	4649	SIG	R2020-250ML	RNASEZAP	250ML	45.40	21.99
CH	2284	INV	15553027	SDS, 10% SOL	400 ml	58.75	41.91
CH	5453	INV	10812014	SECOND STRAND BUFFER	0.5 ml	113.00	109.11

CH	4185	INV	30391023	SELECT AGAR	500 g	122.00	110.11
CH	2180	NDS	EC830	SequaGel® Concentrate (20% Acryl.) 19:1	1 L	73.50	69.50
CH	2181	NDS	EC840	SequaGel® Diluent	1 L	27.50	26.01
CH	2448	SIG	S6191-1KG	Sodium Chloride	1KG	61.70	32.47
CH	2232	FSH	BP166500	Sodium Dodecyl Sulfate (SDS)	500 g	211.76	97.24
CH	5910	RAD	1610301	Sodium Dodecyl Sulfate (SDS)	100g	32.00	28.37
CH	2186	BMB	11666681001	SSC 20X	4 L	136.00	120.26
CH	2279	INV	15557036	SSC, 20X	4 L	105.00	78.28
CH	4443	FSH	BP2201	Sucrose	1 kg	62.80	37.79
CH	2275	INV	15558026	TAE BUFFER, 10X	4 L	113.00	86.57
CH	2297	USB	US75824	Taurine	1 kg	155.00	129.22
CH	2355	RAD	1610733	TBE 10X	1 L	36.00	31.92
CH	2351	RAD	1610800	TEMED	5 ml	17.00	15.06
CH	5922	SIG	T9179-6x500ml	Terrific Broth (Modified)-EZMix®	6 x 500ml	112.20	105.79
CH	2197	CCS	2197	Tetracycline 12.5mg/ml	10 ml	10.00	10.00
CH	6064	SIG	T9424-100ml	Tri Reagent	100 ml	145.50	104.75
CH	2198	BMB	03118142001	Tris	1 kg	93.00	82.24
CH	2353	RAD	1610719	Tris	1 kg	77.00	68.28
CH	4444	FSH	BP1521	Tris Base	1 kg	133.58	85.14
CH	5305	FSH	BP13381	TRIS EDTA Solution 100X	1 L	156.95	98.07
CH	2397	RAD	1610732	TRIS/Glycine/SDS 10X Buffer	1 L	27.00	23.94
CH	2412	FSH	BP152500	Tris-Base	500 g	76.23	54.52
CH	2413	FSH	BP13071	Tris-Glycine (10X)	1 L	81.89	55.02
CH	2281	INV	15567027	TRIS-HCL, PH 7.5, 1M	1 L	42.40	31.59
CH	2282	INV	15568025	TRIS-HCL, PH 8.0, 1M	1 L	42.40	33.81
CH	2203	BMB	10789704001	Triton® X-100	100 ml	41.00	34.12
CH	5921	SIG	T6066-1KG	TRIZMA® Base Molecular Biology Reagent	1 kg	119.50	48.18
CH	5919	SIG	T1503-1kg	TRIZMA® Base Reagent Grade	1 kg	102.00	94.83
CH	1287	SIG	T2444-1L	Trizma-Hcl, 1 M Stock Solution, pH 7.6	1L	57.70	27.24
CH	1288	SIG	T2694-1L	Trizma-Hcl, 1 M Stock Solution, pH 8.0	1L	57.70	54.40
CH	5457	INV	15596018	TRIZOL REAGENT	200 ml	273.00	203.43
CH	1293	MED	MT25-900-CI	Trypan Blue Solution	100ML	19.88	7.35
CH	4007	SIG	T9410-250G	Tryptone	250G	61.50	17.81
CH	4314	FSH	BP1421500	Tryptone	500 g	85.99	56.61
CH	5887	DIF	DF0123173	Tryptone Peptone	500 g	86.17	64.77
CH	6059	RAD	1706531	Tween 20	100 ml	49.00	43.63

CH	2240	FSH	BP169500	Urea	500 g	77.57	43.82
CH	2204	INV	15505050	UREA, AMMONIA FREE	2 kg	135.00	120.43
CH	2409	FSH	BP5611	Water(Sterile Nuclease Free)	1 L	49.96	26.99
CH	2205	BMB	10745740001	X-gal	1 g	222.00	173.23
CH	2206	BMB	10651745001	X-gal	250 mg	132.00	102.99
CH	2207	CCS	2207	X-gal	1 g	70.00	70.00
CH	4315	FSH	BP1422500	Yeast Extract	500 g	110.06	77.20
CH	5888	DIF	DF0127179	Yeast Extract	500 g	101.00	70.27

### Purification Kits and Columns

PC	Code	Man.	Catalog	Description	Unit	List Price	Sell Price
CO	4603	QIA	34698	Anti-His Antibody Selector Kit		105.00	93.44
CO	4320	PRO	E2620	Bright-Glo luciferase assay system	EA	714.91	678.79
CO	4533	CLN	636055	CHROMA SPIN-10 Columns	1 ea	181.00	170.75
CO	4536	CLN	636060	CHROMA SPIN-100 Columns	1 ea	181.00	170.75
CO	4601	QIA	301425	Effectene Transfection Reagent (1 ml)		278.00	247.41
CO	4502	QIA	12362	EndoFree Plasmid Maxi Kit (10)		300.00	266.99
CO	4205	QIA	12381	EndoFree Plasmid Mega Kit (5)		363.00	323.05
CO	4539	SIG	May-00	Genelute Agarose Spin Column	70 ea	82.40	77.69
CO	4206	AMR	28-9034-70	GFX PCR DNA Gel Band Purification	100 prp	180.35	165.31
CO	5322	PEC	4387406	High Capacity RNA to cDNA kit (2 tube)	EA	175.00	138.82
CO	4512	BMB	11754777001	High Pure Plasmid Isolation Kit	50 col	76.00	63.25
CO	4513	BMB	11754785001	High Pure Plasmid Isolation Kit	250 col	322.00	251.24
CO	4160	QIA	301705	HiPerFect Transfection Reagent (1 ml)		316.00	281.22
CO	4602	QIA	12643	HiSpeed Plasmid Midi Kit (25)		309.00	274.99
CO	4467	AMR	27-5325-01	MicroSpin G-25 Columns	50 col	205.00	161.72
CO	4507	AMR	27-5330-01	MicroSpin G-50 Columns	50 col	205.00	161.72
CO	4148	AMR	17-0855-01	NICK™ Columns	20 col	170.00	146.63
CO	4316	QIA	30210	Ni-NTA Agarose (25 ml)		259.00	230.50
CO	4503	QIA	30410	Ni-NTA Superflow (25 ml)		322.00	286.56
CO	4026	DEN	CM-500-50	PCR Purification & Gel Extract Columns/Coll	50pk	59.00	47.70
CO	4208	AMR	28-9042-69	Plasmid mini	50 prp	75.32	67.77
CO	4297	AMR	28-9034-08	ProbeQuant <sup>a</sup> G-50 Micro Columns	50 col	205.00	163.53
CO	4560	PRO	V2071	Protease max surfactant, trypsin enhancer	EA	55.62	52.44
CO	4349	PRO	A2492	PureYield™ Plasmid Midiprep System	EA	221.81	194.36

CO	4318	QIA	51104	QIAamp DNA Blood Mini Kit (50)		132.00	117.47
CO	4319	QIA	51304	QIAamp DNA Mini Kit (50)		146.00	129.93
CO	4158	QIA	20021	QIAEX II Gel Extraction Kit (150)		157.00	139.72
CO	4561	QIA	19763	QIAfilter Maxi Cartridges (25)		290.00	258.09
CO	4563	QIA	12263	QIAfilter Plasmid Maxi Kit (25)		597.00	531.30
CO	4564	QIA	12191	QIAGEN Plasmid Giga Kit (5)		467.00	415.61
CO	4159	QIA	12162	QIAGEN Plasmid Maxi Kit (10)		216.00	192.23
CO	4317	QIA	12163	QIAGEN Plasmid Maxi Kit (25)		512.00	455.65
CO	4281	QIA	12181	QIAGEN Plasmid Mega Kit (5)		267.00	237.62
CO	4161	QIA	12143	QIAGEN Plasmid Midi Kit (25)		250.00	222.49
CO	4163	QIA	12123	QIAGEN Plasmid Mini Kit (25)		182.00	161.97
CO	4566	QIA	27106	QIAprep Spin Miniprep Kit (250)		366.00	325.72
CO	4203	QIA	27104	QIAprep Spin Miniprep Kit (50)		86.90	77.34
CO	4568	QIA	28706	QIAquick Gel Extraction Kit (250)		480.00	427.18
CO	4204	QIA	28704	QIAquick Gel Extraction Kit (50)		102.00	90.77
CO	4504	QIA	28304	QIAquick Nucleotide Removal Kit (50)		102.00	90.77
CO	4255	QIA	28104	QIAquick PCR Purification Kit (50)		102.00	90.77
CO	4282	QIA	79654	QIAshredder (50)		72.40	62.39
CO	4522	RAD	7326100	Quantum™ Prep Plasmid Miniprep	kit	172.00	152.55
CO	4165	BMB	11273922001	Quick Spin™ G25 DNA	20 col	111.00	86.60
CO	4166	BMB	11273990001	Quick Spin™ G25 RNA	20 col	162.00	126.40
CO	4207	AMR	25-0500-71	RNASpin mini	50 prp	220.46	211.22
CO	4595	QIA	74106	RNeasy Mini Kit (250)		1,131.00	1,006.53
CO	4256	QIA	74104	RNeasy Mini Kit (50)		257.00	228.72
CO	4025	DEN	CM-400-50	SpinSmart Plasmid Mini-Prep Columns w/C	50pk	51.00	38.15
CO	4547	QIA	301305	SuperFect Transfection Reagent (1.2 ml)		253.00	225.16
CO	4209	AMR	28-9042-75	Tissue Mini	50 prp	124.60	118.46
CO	4210	AMR	28-0018-10	TriplePrep	50 prp	493.40	473.26
CO	4348	PRO	A9281	Wizard® SV Gel and PCR Clean-Up System	50 prep	89.12	69.73
CO	4142	PRO	A7280	Wizard™ DNA Clean-up System	100 col	149.39	121.75
CO	4144	PRO	A7270	Wizard™ Maxipreps System	10 col	170.22	134.82
CO	4195	PRO	A7640	Wizard™ Midipreps System	25 col	212.63	168.55
CO	4147	PRO	A7170	Wizard™ PCR Preps System	50 col	97.85	77.24
CO	4146	PRO	A7100	Wizard™ Plus Miniprep System	50 col	131.57	102.99
CO	4291	PRO	A7510	Wizard™ Plus Miniprep System	250 col	411.05	326.61
CO	4529	PRO	A1330	Wizard™ Plus SV	50 rxn	66.90	52.99

CO	4531	PRO	A1460	Wizard™ Plus SV	250 rxn	287.83	227.36
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### Film and Membranes

PC	Code	Man.	Catalog	Description	Unit	List Price	Sell Price
FM	2306	KOD	870 1302	Biomax™ Film MR-1 8x10in	50 sht	370.00	252.48
FM	2364	KOD	829 4985	Biomax™ Film MS-1 8x10in	50 sht	468.00	251.29
FM	2220	ISC	F-9023-5x7	Blue Basic Autorad Film 5X7 Double Emulsion	100/bx	74.00	53.90
FM	2221	ISC	F-9024-8X10	Blue Lite Autorad Film 8X10 Double Emulsion	100/bx	110.00	82.61
FM	2118	FSH	057144	Chromatography Paper 3MM 46X57cm	100/pk	275.09	118.68
FM	2219	PRC	34090	CL-XPosure Film 5 x 7 in (13 x 18 cm)	100/bx	121.38	117.75
FM	2449	DEN	E3012	Film, Hyblot CL, 5 x 7	100 pk	49.70	42.32
FM	2450	DEN	E3018	Film, Hyblot CL, 8 x 10	100 pk	93.80	82.53
FM	2138	AMR	RPN82N	Hybond <sup>a</sup> Nylon 82mm	50/bx	136.00	118.71
FM	2358	AMR	RPN87N	Hybond <sup>a</sup> Nylon 87mm	50/bx	150.00	129.55
FM	2357	AMR	RPN137B	Hybond <sup>a</sup> -N+ charged nylon 137mm	50/bx	333.00	287.70
FM	2135	AMR	RPN203B	Hybond <sup>a</sup> -N+ charged nylon 20cmx3m	1 roll	311.00	259.53
FM	2295	AMR	RPN2020F	Hybond <sup>a</sup> -PVDF 20x20cm	10 sht	248.00	207.44
FM	2290	AMR	RPN2020D	Hybond™ ECL™ 20x20cm	10 sht	216.28	170.82
FM	2333	AMR	RPN303D	Hybond™ ECL™ 30cmx3m	1 roll	265.48	210.35
FM	2289	AMR	RPN303E	Hybond™-C extra sup nitrocellulose 30cmx3m	1 roll	380.28	298.15
FM	2293	AMR	RPN303B	Hybond™-N+ charged nylon 30cmx3m	1 roll	330.05	248.22
FM	2356	AMR	RPN87B	Hybond™-N+ charged nylon 87mm	50/bx	166.00	130.71
FM	2308	AMR	RPN1645	Hypercassette™ (beige) 35x43cm	1 ea	306.00	255.10
FM	4015	AMR	28-9068-45	Hyperfilm MP Enveloped, 8x10in	50 sheets	230.46	175.84
FM	2286	AMR	28-9068-38	Hyperfilm™ ECL™ 8x10in	50 sht	238.57	182.24
FM	2287	AMR	28-9068-39	Hyperfilm™ ECL™ 8x10in	100 sht	407.78	308.96
FM	2214	MIL	IPVH20200	Immobilon™ P 20x20cm (Western Blot)	10/pk	255.98	104.88
FM	2215	MIL	IPVH00010	Immobilon™ P 26.5cmx3.75m (Western Blot)	1 roll	347.12	129.56
FM	2440	RAD	1620174	Immun-Blot PVDF	10 sht	79.00	70.17
FM	2432	MSI	N00HN13750	Magna 137mm Notched	50/pk	192.37	117.44
FM	2150	MSI	NJ0HY13750	Magnagraph 137mm	50/pk	393.34	227.79
FM	2442	INV	LC2001	NC MEMBR/FILTER PAPER	20/pk	142.00	138.39
FM	2157	MSI	EP4HY13750	Nitrobind Pure 137mm	50/pk	277.95	176.53
FM	2158	MSI	EP4HYA0010	Nitrobind Pure 20cmx3m	1 roll	239.25	172.21
FM	2159	MSI	EP4HY00010	Nitrobind Pure 30cmx3m	1 roll	347.72	251.20

FM	2217	MIL	HATF08250	Nitrocellulose 82mm Colony & Plaque	50/pk	144.53	112.00
FM	2216	MIL	HATF13750	Nitrocellulose 137mm Colony & Plaque	50/pk	244.00	103.79
FM	2372	RAD	1620147	Nitrocellulose Membrane (.20u) 13.5x16.5cm	10 sht	178.00	157.84
FM	2370	RAD	1620146	Nitrocellulose Membrane (.20u) 7x8.4cm	10 sht	64.00	56.75
FM	2373	RAD	1620115	Nitrocellulose Membrane (.45u) 33cmx3m	1 roll	242.00	215.37
FM	2441	INV	LC2000	NITROCELLULOSE MEMBRANE 0.2UM	20/pk	142.00	138.40
FM	2164	MSI	WP4HY08250	Nitropure Supp 82mm	50/pk	162.20	97.98
FM	2162	MSI	WP4HYA0010	Nitropure Supp 20cmx3m	1 roll	133.00	76.99
FM	2163	MSI	WP4HY00010	Nitropure Supp 30cmx3m	1 roll	350.20	246.38
FM	2253	NEN	NEF-1002	Polyscreen® PVDF 30cmx3m	1 roll	329.00	230.55
FM	2443	INV	LC2002	PVDF MMBR/FLTR PAPRSNDW	20/pk	169.00	164.72
FM	2371	RAD	1620181	Sequi-Blot™ PVDF Membrane (.20u) 15x15cm	10 sht	138.00	122.38
FM	2368	RAD	1620186	Sequi-Blot™ PVDF Membrane (.20u) 7x8.4cm	10 sht	85.00	75.37
FM	2339	MIL	SCGP00525	Steriflip-GP Filter Unit 50ml	25/pk	132.00	79.71
FM	2326	TRU	21057	TruBlot Bx Film, 5x7 (127x178mm)	EA	46.00	31.50
FM	2327	TRU	21810	TruBlot Bx Film, 8x10 (203x254mm)	EA	85.00	63.00
FM	2332	KOD	165 1579	X-Omat™ AR-2 interleaved film 8x10in	50 sht	373.00	324.56
FM	2211	KOD	165 1454	X-Omat™ AR-5 non-interleaved film 8x10in	50 sht	352.00	238.70
FM	2388	NEN	NEF-586	X-Omat™ Blue 5x7 film	100/bx	200.00	81.42
FM	2385	NEN	NEF-596	X-Omat™ Blue Film 8x10in	100/bx	307.00	160.72
FM	2362	RAD	1620192	Zeta-Probe® GT Membrane15x15cm	15 sht	283.00	250.96

### Immunological Reagents

PC	Code	Man.	Catalog	Description	Unit	List Price	Sell Price
IM	3105	CST	7003S	20X LumiGLO(R) Reagent and 20X Peroxide	EA	150.00	133.88
IM	3109	CST	9272S	Akt Antibody	100uL	230.00	205.28
IM	3206	CCS	NA	Alexa Fluor 488 myc-1 9E10 antibody	0.1 mg	30.00	30.00
IM	3186	AMR	27-4577-01	Anti-GST Antibody	0.5ml	380.76	292.41
IM	3195	BMB	11583816001	Anti-HA (12CA5)	200 µg	320.00	286.30
IM	3143	AMR	NA931	Anti-Mouse Ig - HRP conjugated	1 ml	298.91	252.05
IM	3107	CST	7076S	Anti-mouse IgG, HRP-linked Antibody	1ML	125.00	111.56
IM	3144	AMR	NA934	Anti-Rabbit Ig - HRP conjugated	1 ml	234.72	191.44
IM	3106	CST	7074S	Anti-rabbit IgG, HRP-linked Antibody	1ML	125.00	111.56
IM	4636	INV	R96025	ANTI-V5 ANTIBODY	50 ul	205.00	199.77
IM	3110	CST	9803S	Cell Lysis Buffer (10X)	15ML	50.00	44.63

IM	2126	AMR	17-1440-03	Ficoll-Paque® Plus solution	6x500ML	538.46	470.94
IM	3103	CST	4873S	HSP70 (6B3) Rat mAb	100uL	225.00	189.36
IM	3102	CST	2682S	IKK-alpha Antibody	100uL	225.00	189.36
IM	3207	CCS	NA	myc 1 - 9E10 antibody	0.5 mg	30.00	30.00
IM	3101	CST	2276S	Myc-Tag (9B11) Mouse mAb	100uL	230.00	205.28
IM	3104	CST	4882S	NF-kappa-B2 p100/p52 Antibody	100uL	225.00	189.36
IM	3115	CST	4058S	Phospho-Akt (Ser473) (193H12) Rabbit mA	100uL	269.00	226.39
IM	3114	CST	4051S	Phospho-Akt (Ser473) (587F11) Mouse mA	100uL	269.00	226.39
IM	3116	CST	4060S	Phospho-Akt (Ser473) (D9E) Rabbit mAb	100uL	295.00	263.29
IM	3126	CST	9271S	Phospho-Akt (Ser473) Antibody	100uL	269.00	240.08
IM	3124	CST	9101S	Phospho-p44/42 MAP Kinase (Thr202/Tyr20	200uL	269.00	226.39
IM	3127	CST	9511S	Phospho-Smad1 (Ser463/465)/ Smad5 (Se	100uL	269.00	226.39
IM	3111	INV	15918014	PROTEIN A AGAROSE	5 ml	349.00	267.40
IM	3112	INV	15920010	PROTEIN G AGAROSE	5 ml	540.00	416.67
IM	3208	COL	CB40066	TNF-a	10µg	329.42	285.64

### Molecular Biology Kits

PC	Code	Man.	Catalog	Description	Unit	List Price	Sell Price
KT	5519	BMB	11483188001	1st Strand cDNA Kit	30 rxn	451.00	351.89
KT	4139	STR	400814	Absolutely RNA miRNA Kit	50 prp	185.00	174.33
KT	4594	PRC	23227	BCA Protein Assay Kit, 200 assays	1 kit	106.08	105.28
KT	4593	PRC	23225	BCA Protein Assay Kit, 500 assays	1 kit	168.30	167.02
KT	6008	CLN	631312	Cal Phos Mammalian Transfection Kit	sm box	194.00	183.01
KT	5941	RAD	5000112	DC Protein Assay Kit II	1 kit	157.00	139.45
KT	4024	DEN	CG1100-1C	DirectAmp Tissue DNS Amplification Kit	100 rxn	128.00	115.17
KT	4661	QIA	69506	DNeasy Blood & Tissue Kit (250)		620.00	551.77
KT	5473	QIA	69504	DNeasy Blood & Tissue Kit (50)		144.00	127.94
KT	4355	USB	78201 1 ML	ExoSAP-IT® For PCR Product Clean-Up	1 ml	377.00	376.77
KT	4016	SIG	XNAT-1KT	Extract n Amp Red	100 rxn	218.00	197.51
KT	5314	AMR	27-9261-01	First Strand cDNA Synthesis Kit	1 kit	333.00	269.03
KT	4345	SIG	PFM50-1KT	GeneElute 5-Minute Plasmid Miniprep Kit	50 prep	80.90	72.03
KT	4474	SIG	NA0400-1KT	GENELUTE HP ENDOTOXIN-FREE MAXI	10 prp	227.50	152.91
KT	5132	SIG	NA0410-1KT	GENELUTE HP ENDOTOXIN-FREE MAXI	25 prp	460.00	409.57
KT	4451	SIG	NA0300-1KT	GENELUTE HP PLASMID MAXIPREP KIT	10 prp	207.50	184.19
KT	4473	SIG	NA0310-1KT	GENELUTE HP PLASMID MAXIPREP KIT	25 prp	400.00	334.66

KT	4450	SIG	NA0200-1KT	GENELUTE HP PLASMID MIDIPREP KIT	25 prp	181.25	161.30
KT	4141	SIG	NA0150-1KT	GENELUTE HP PLASMID MINIPREP KIT	70 prp	90.00	80.14
KT	4150	SIG	NA0160-1KT	GENELUTE HP PLASMID MINIPREP KIT	350 prp	400.00	341.49
KT	4525	SIG	RTN70-1KT	GenElute MAMMALIAN TOTAL RNA	70 prp	242.50	170.36
KT	5362	AMR	27-4570-01	GST Purifications Bulk Module	5 prps	699.05	443.53
KT	5281	BMB	11585584001	High Prime DNA Labeling Kit	50 rxn	343.00	267.62
KT	5282	BMB	11585592001	High Prime DNA Labeling mix for dCTP	50 rxn	291.00	227.05
KT	5520	BMB	11796828001	High Pure PCR Template Prep	EA	208.00	162.30
KT	5471	QIA	12662	HiSpeed Plasmid Maxi Kit (10)		256.00	227.83
KT	5472	QIA	12663	HiSpeed Plasmid Maxi Kit (25)		618.00	549.99
KT	4606	PRC	PI 23235	Micro BCA Kit	480 Assays	192.78	192.78
KT	4660	QIA	217004	miRNeasy Mini Kit (50)		316.00	281.22
KT	4468	AMB	AM1561	mirVana miRNA Isolation Kit without pheno	up to 40 p	225.00	212.14
KT	6098	INV	K490001	PCDNA3.1 DIRECTIONAL TOPO / Top 10 Ce	20 rxn	594.00	578.91
KT	5138	STR	300385	Prime-It® II Random Priming Kit	30 rxn	215.00	176.09
KT	5937	RAD	5000006	Protein Assay Kit Dye Reagent Concentrate	1 kit	106.00	94.34
KT	5939	RAD	5000002	Protein Assay Kit II	1 kit	121.00	107.30
KT	5618	INV	12183018A	PURELINK MICRO-TO-MIDI TOTAL	50 rxn	224.00	190.05
KT	5621	INV	K210006	PURELINK PLASMID MAXI 10	10 rxn	202.00	158.77
KT	5620	INV	K210004	PURELINK PLASMID MIDI 25	25 rxn	231.00	181.58
KT	5619	INV	K210010	PURELINK QUICK MINI 50	50 rxn	75.25	59.15
KT	2171	AMR	27-9559-01	puReTaq Ready-To-Go PCR Beads (0.2 ml h	96 rxn	151.00	131.60
KT	2167	AMR	27-9558-01	PureTaq RTG PCR Beads	0.5ML	151.00	131.60
KT	4122	PRO	A2392	PureYield(TM) Plasmid Maxiprep System	10 prp	202.71	140.97
KT	4124	PRO	A2393	PureYield(TM) Plasmid Maxiprep System	25 prp	468.77	326.79
KT	4120	PRO	A1222	PureYield(TM) Plasmid Miniprep System	250 prp	329.46	250.58
KT	4121	PRO	A1223	PureYield(TM) Plasmid Miniprep System	100 prp	151.50	116.38
KT	4449	PRO	Z3740	PureYield(TM) RNA Midiprep System	10 prp	125.66	86.86
KT	5470	QIA	51106	QIAamp DNA Blood Mini Kit (250)		572.00	509.05
KT	4354	QIA	12462	QIAGEN Large-Construct Kit (10)		377.00	335.51
KT	4019	QIA	210212	QIAGEN OneStep RT-PCR Kit (100)		527.00	469.00
KT	4581	QIA	28106	QIAquick PCR Purification Kit (250)		480.00	427.18
KT	5934	STR	200518	QuickChange™ Site-Directed Mutagenesis k	1 kit	627.00	592.52
KT	5227	INV	18428011	RADPRIME DNA LABELING SYSTEM	30 rxn	232.00	226.43
KT	5139	BMB	11004760001	Random Primed DNA Labeling Kit	50 rxn	304.00	237.20
KT	5623	MLG	11453-016	Rapid Plasmid Mini Prep	50rxn	66.00	62.47

KT	4300	AMR	27-9240-01	Ready-To-Go DNA Labelling Beads (-dCTP)	1 kit	174.00	142.43
KT	4664	QIA	74004	RNeasy Micro Kit (50)		400.00	355.98
KT	4541	QIA	74204	RNeasy MinElute Cleanup Kit (50)		282.00	250.97
KT	4488	QIA	74034	RNeasy Plus Micro Kit (50)		359.00	319.49
KT	4662	QIA	74134	RNeasy Plus Mini Kit (50)		290.00	258.09
KT	5360	RAD	1610449	Silver Stain Plus Kit	kit	191.00	169.36
KT	5226	INV	11904018	SUPERSCRIPT 1ST STRAND SYSTEM	50 rxn	374.00	325.79
KT	4178	PRO	Z3100	SV Total RNA Isolation System	50 prp	236.10	164.46
KT	4179	PRO	Z3101	SV Total RNA Isolation System	10 prp	74.16	51.27
KT	5389	INV	K205001	TA CLONING DUAL/INV	20 rxn	405.00	394.69
KT	5929	PRO	L4950	TNT®-T3 Coupled Transcription/Translation	1 kit	453.07	444.78
KT	5928	PRO	L4610	TNT®-T7 Coupled Transcription/Translation	1 kit	505.73	360.73
KT	5933	PRO	L1170	TNT®-T7 QUICK Coupled Transcription/Tran	1 kit	507.28	361.62
KT	5466	INV	K452001	TOPO TA / DH5Alpha cells	20 rxns	460.00	448.30
KT	6097	INV	K450001	TOPO TA CLON/ TOP10	20 rxn	460.00	429.03
KT	5397	INV	K455001	TOPO TA CLON/TOP10F'	20 rxns	460.00	443.46
KT	5398	INV	K465001	TOPO TA CLONDUAL/TOP10F'	1 ea	476.00	463.89
KT	5446	INV	K457501	TOPO TA CLONING KIT for Sequencing / TO	20 rxn	476.00	453.92
KT	6096	INV	K280020	ZERO BLUNT TOPO PCRCLON KIT / Top 10	20 rxn	520.00	484.98

### Molecular Biology Products

PC	Code	Man.	Catalog	Description	Unit	List Price	Sell Price
MB	4356	RAD	1610772	10x Tris/Glycine/SDS	5L	85.00	76.01
MB	4267	BMB	11204530001	ABTS® Buffer	125 ml	39.00	31.65
MB	4330	NEB	E8021L	Amylose Resin	100 ml	661.00	481.21
MB	5628	STR	200472	Anti-FLAG M2 Antibody	1mg	349.00	329.81
MB	4020	SIG	A2220-1ML	ANTI-FLAG M2-Agarose Affinity Gel	1 ml	365.00	333.74
MB	4295	PRO	E2000	b-galacto assay system 50 rxn	50rxn	143.17	123.37
MB	4618	INV	15561020	BOVINE SERUM ALBUMIN (BSA)	150 mg	184.00	150.65
MB	4218	PRO	G8091	Caspase-Glo 3/7 Assay 10mL	10mL	397.80	388.76
MB	4516	PRO	G3580	Celltiter 96 AQ one solution	EA	281.21	267.04
MB	4212	PRO	G7571	Celltiter-Glo 10x10mL	10x10ml	451.71	444.00
MB	4526	PRO	G7570	Celltiter-Glo lumi assay 100 test	100tst	99.21	94.20
MB	4233	BMB	11213857001	Collagenase P	100 mg	124.00	116.09
MB	4023	BMB	11836170001	Complete, Mini, EDTA-free; Protease Inhibit	25 tablets	137.00	110.27

MB	4126	BMB	11202375001	DOTAP (Liposomal Transfection Reagent)	2 ml	394.00	307.42
MB	4261	PRO	E1960	Dual Luciferase Assay 10-pack	EA	1,366.94	1,194.68
MB	4245	PRO	E1910	Dual Luciferase reporter assay	EA	215.78	187.27
MB	6026	CLN	636831	Express Hyb	250 ml	219.00	208.48
MB	4665	PRO	E2693	FuGENE® 6 Transfection Reagent, 0.5mL	0.5 mL	207.00	204.31
MB	4666	PRO	E2691	FuGENE® 6 Transfection Reagent, 1mL	1mL	359.00	288.40
MB	4667	PRO	E2692	FuGENE® 6 Transfection Reagent, 5 x 1mL	5 x 1 mL	1,461.00	1,405.00
MB	4131	BMB	10901393001	Glycogen	20 mg	121.00	94.40
MB	4607	PRC	78420	Halt Phosphatase Inhibitor Cocktail	1 ml	176.46	175.12
MB	4135	INV	15279011	HUMAN COT-1 DNA	500 µg	180.00	151.12
MB	6031	INV	11668019	LIPOFECTAMINE 2000 REAGENT	1.5ml	483.00	395.41
MB	6032	INV	11668027	LIPOFECTAMINE 2000 REAGENT	0.75ml	287.00	240.98
MB	4646	INV	15338100	LIPOFECTAMINE LTX	1 ML	486.00	428.46
MB	4181	INV	18324012	LIPOFECTAMINE REAG.	1 ml	290.00	258.71
MB	4582	INV	18324020	LIPOFECTAMINE REAGENT	4 x 1 ml	980.00	837.62
MB	4645	INV	13778075	LIPOFECTAMINE RNAIMAX	0.75 ML AL	340.00	317.10
MB	4138	INV	18292011	LIPOFECTIN REAGENT	1 ml	263.00	256.71
MB	4331	NEB	S1404S	m7GpppG 5'G RNA Cap Structure	25u	181.00	131.77
MB	4620	INV	17502048	N2 SUPPLEMENT	5 ml	65.00	62.06
MB	4268	PRO	C1101	Oligo(dT) 15 primer	20 µg	53.30	43.35
MB	6125	INV	18418012	OLIGO(DT)12-18 PRIMER	25 UG	98.00	62.72
MB	4009	INV	12252011	OLIGOFECTAMINE REAGENT	1 ML	323.00	294.93
MB	4254	NEB	N3032S	pBR322/Msp I Digest	50 µg	64.00	46.59
MB	5942	PRO	A1360	pGEM®-T Easy I	1 kit	155.51	110.82
MB	5943	PRO	A1380	pGEM®-T Easy II (Kit #5942, plus JM109 L	1 kit	262.65	185.91
MB	4294	PRO	A3600	pGEM®-T Vector I	20u	128.75	91.14
MB	4022	BMB	04906837001	PhosSTOP; Phosphatase Inhibitor Cocktail 7	20 tablets	223.00	174.83
MB	4611	PRC	32106	Pierce ECL Western Blotting Substrate	500 ml	181.56	180.18
MB	6034	INV	11514015	PLUS REAGENT	.85 ml	182.00	150.90
MB	4152	BMB	10108812001	Poly d(I-C)	10 Å260u	108.00	84.27
MB	4463	CCS	4463	Primer gt10 forward	5 µg	20.00	20.00
MB	4464	CCS	4464	Primer gt10 reverse	5 µg	20.00	20.00
MB	4465	CCS	4465	Primer gt11 forward	5 µg	20.00	20.00
MB	4466	CCS	4466	Primer gt11 reverse	5 µg	20.00	20.00
MB	4191	CCS	4191	Primer M13/pUC Reverse 23mer	5 µg	20.00	20.00
MB	4194	CCS	4194	Primer Sp6 20mer	5 µg	20.00	20.00

MB	4192	CCS	4192	Primer T3 20mer	5 µg	20.00	20.00
MB	4524	CCS	4324	Primer T7 Term	5 µg	20.00	20.00
MB	4589	PRO	V2072	Protease max surfactant, trypsin enhancer	EA	222.56	207.82
MB	5525	BMB	03335399001	Protector RNase Inhibitor	EA	81.00	63.20
MB	1304	DEN	CB3200-5	Proteinase K	100mg	59.00	51.45
MB	1305	DEN	CB3210-5	Proteinase K Solution, (20 mg/ml)	5 ml	67.60	61.95
MB	4551	STR	201220	QuickHyb® Rapid Hybridization Buffer	250 ml	213.00	183.39
MB	4169	PRO	L4960	Rabbit Reticulocyte Lysate	1 ml	168.92	119.57
MB	4170	BMB	11034731001	Random Primers (N)6	50 Å260u	165.00	128.73
MB	4239	AMR	RPN1635	RapidHyb Hybridization™ Buffer	125 ml	138.28	117.00
MB	4612	PRC	PI 21059	Restore™ Western Blot stripping buffer	ea	122.40	113.58
MB	4352	AMB	AM7020	RNAlater	100ml	104.00	98.75
MB	4201	MPB	2123621	RNase AWAY	8.4 oz	46.70	30.68
MB	4353	AMB	AM9780	RNaseZap	250ml	42.00	41.90
MB	4176	PRO	N2515	RNasin® Recombinant Ribonuclease Inhibit	10000u	268.83	218.14
MB	4177	PRO	N2511	RNasin® Recombinant Ribonuclease Inhibit	2500u	107.00	85.53
MB	4174	PRO	N2115	RNasin® Ribonuclease Inhibitor	10000u	391.40	234.78
MB	4175	PRO	N2111	RNasin® Ribonuclease Inhibitor	2500u	158.62	94.30
MB	4552	STR	201190	Salmon Sperm DNA	10 x 1ml	208.00	185.64
MB	4610	PRC	66380	Slide-A-Lyzer Dialysis Cassettes, 10K MWCO	10 ea	86.70	86.04
MB	4609	PRC	66003	Slide-A-Lyzer Dialysis Cassettes, 20K MWCO	10 ea	86.70	86.04
MB	4608	PRC	PI 34095	SuperSignal West Femto Chemiluminescent	ea	350.70	328.10
MB	4605	PRC	PIA34075	SuperSignal® West Dura Chemiluminescen	ea	333.90	312.33
MB	4604	PRC	PI34080	SuperSignal® West Pico Chemiluminescent	ea	231.00	210.91
MB	6027	CLN	635501	Talon Metal Affinity Resin	10 ml	92.00	86.79
MB	6028	CLN	635506	Talon Superflow Metal Affinity Resin	25 ml	249.00	234.90
MB	4182	INV	15596026	TRIZOL REAGENT	100 ml	156.00	116.07
MB	4559	PRO	P1051	vivoglo caspase 3/7 substrate in vivo grade	EA	1,019.70	1,033.76
MB	2451	SIG	W4502-1L	Water, Molecular Biology Grade	1L	42.70	15.01
MB	4216	BMB	06365787001	X-TremeGene 9 DNA Transfection Reagent.	1ml	346.00	266.41
MB	4217	BMB	06366236001	X-TremeGene HP DNA Transfection Reagent	1ml	372.00	288.38
MB	4211	BMB	04476093001	X-tremeGENE siRNA Transfection Reagent	1 ml	997.00	783.46
MB	4180	INV	15401011	YEAST TRNA	25 mg	116.00	92.53
MB	6030	CLN	630440	Yeastmaker Carrier DNA	ea	265.00	249.99
MB	5417	INV	R25001	ZEOCIN	1 g	216.00	210.51

### Protein & Molecular Weight Markers

PC	Code	Man.	Catalog	Description	Unit	List Price	Sell Price
MR	4584	NEB	N3232S	1 kb DNA Ladder	100ug	50.00	36.40
MR	4588	PRO	G6941	1 kb DNA Step Ladder	300 lns	101.24	78.43
MR	4625	INV	10787018	1 KB PLUS DNA LADDER	250 µg	144.00	104.27
MR	4585	PRO	G4471	10 bp DNA Step Ladder	50 µl	116.73	90.33
MR	4455	PRO	G2101	100 bp DNA Ladder	250 µl	113.51	89.50
MR	4583	NEB	N3231S	100 bp DNA Ladder	50ug	53.00	38.58
MR	4101	INV	15628019	100 BP DNA LADDER	50 µg	181.00	85.48
MR	4586	PRO	G6951	100 bp DNA Step Ladder	100 µl	169.79	131.50
MR	4102	INV	15613011	123 BP DNA LADDER	100 µg	129.00	60.92
MR	4587	PRO	G6961	200 bp DNA Step Ladder	100 µl	136.11	105.37
MR	4498	INV	10597011	25 BP DNA LADDER	50 µg	132.00	62.34
MR	4499	INV	10416014	50 BP DNA LADDER	50 µg	128.00	87.34
MR	4590	PRO	G4521	50 bp DNA Ladder	100 lns	136.11	105.36
MR	4619	INV	10748010	BENCHMARK PRESTAIN PROT LADDER	2 x 250u	149.00	70.43
MR	4480	BMB	11418009001	DNA Marker IV (74bp - 19329bp)	50 µg	125.00	104.04
MR	4231	BMB	11449460001	DNA Marker IX (72-1353bp)	50 µg	157.00	130.67
MR	4230	BMB	11062590001	DNA Marker VI (154-2176bp)	50 µg	130.00	108.21
MR	4545	BMB	11336045001	DNA Marker VIII (19bp - 1114bp)	50 µg	150.00	124.83
MR	4232	BMB	11498037001	DNA Marker X (75-12216bp)	100 µg	129.00	107.37
MR	4454	BMB	11721933001	DNA Marker XIV (100 - 1500 bp) 100 bp la	50 µg	113.00	94.05
MR	5486	FSH	BP 2579 100	exACTGene 1 kb Plus DNA Ladder	100 apps.	149.25	98.78
MR	5482	FSH	BP 2570 100	exACTGene 50bp DNA Ladder	100 apps.	159.55	105.58
MR	5483	FSH	BP 2572 100	exACTGene Low Range DNA Ladder	100 apps.	161.47	106.88
MR	5484	FSH	BP 2574 100	exACTGene Low Range Plus DNA Ladder	100 apps.	156.83	103.79
MR	5485	FSH	BP 2577 100	exACTGene Mid Range Plus DNA Ladder	100 apps.	154.97	102.56
MR	4575	FER	SM0313	GeneRuler™ 1 kb DNA Ladder, RTU, [0.1µg]	5x100 app	158.54	130.86
MR	4574	FER	SM0243	GeneRuler™ 100 bp DNA Ladder, RTU, [0.1	100 apps	62.61	51.67
MR	4576	FER	SM1333	GeneRuler™ 1kb Plus DNA Ladder, RTU	500 app	170.25	140.53
MR	4515	RAD	1610324	Kaleidoscope Prestained Standards	500 µl	119.00	105.53
MR	4252	NEB	N3011S	Lambda DNA	250 µg	59.00	42.95
MR	4136	INV	15612013	LAMBDA DNA/HIND III FRAGMENT	500 µg	180.00	154.90
MR	4137	NEB	N3012S	Lambda DNA/HindIII Fragment	150 µg	59.00	42.95
MR	4486	PRO	G1711	Lambda DNA/HindIII Fragment	100µg	47.16	36.44

MR	4196	INV	10068013	LOW DNA MASS LADDER	200 µl	105.00	82.65
MR	4014	INV	LC5602	MAGICMARK XP WESTERN STD	250ul	248.00	239.08
MR	4596	INV	LC5677	MARK12 W RANGE MW STD,1ML	1.0 ml	142.00	67.06
MR	4650	INV	LC5800	Novex Sharp PreStained Protein Standard	2x250u	136.00	64.23
MR	5109	FER	26619	PageRuler™ Plus Prestained Protein Ladder	100 apps	128.52	112.85
MR	4577	FER	SM0671	PageRuler™ Prestained Protein Ladder - 10	100 apps	107.10	94.04
MR	4198	PRO	G1761	Phi-X174 DNA/Hae III Fragment	50 µg	132.03	102.17
MR	4250	NEB	N3026L	Phi-X174 DNA/Hae III Fragment	250u	264.00	192.19
MR	4251	NEB	N3026S	Phi-X174 DNA/Hae III Fragment	50u	66.00	48.05
MR	4151	INV	15611015	PHI-X174 RF DNA/HAE III FRAG	40 µg	136.00	101.33
MR	4633	RAD	1610374	Precision Plus Protein Dual Color Standard	50 app	126.00	111.73
MR	4546	NEB	P7708S	Prestained Protein Marker, Broad Range (7-	175 lns	102.00	74.26
MR	4483	RAD	1610318	Prestained Standards Broad Range	500 µl	106.00	94.01
MR	4482	RAD	1610309	Prestained Standards High	500 µl	99.00	87.79
MR	4481	RAD	1610305	Prestained Standards Low	500 µl	91.00	80.72
MR	4234	AMR	RPN756E	Rainbow Marker™ (14300-250000)	250 µl	131.22	117.28
MR	4235	AMR	RPN755E	Rainbow Marker™ (2350-46000)	250 µl	130.67	116.68
MR	4599	INV	LC5925	SEEBLUE PLUS2	500 µl	132.00	62.34
MR	4598	INV	LC5625	SEEBLUE PS STD,500UL	500 µl	85.00	40.08
MR	4600	INV	LC6060	SIMPLYBLUE SAFESTAIN	1 L	122.00	118.91
MR	5115	FSH	26634	Spectra™ Multicolor Broad Range Protein La	50 apps	112.20	98.52
MR	5493	INV	10488085	TRACKIT 1 KB PLUS DNA LADDER	100 apps	125.00	58.94
MR	5490	INV	10488058	TRACKIT 100 BP DNA LADDER	100 apps	114.00	53.76
MR	5491	INV	10488064	TRACKIT LAMBDA/HINDIII FRAG.	100 apps	92.75	84.56

### Miscellaneous Products

PC	Code	Man.	Catalog	Description	Unit	List Price	Sell Price
MS	6023	FSH	01213104	Aluminum Foil (18" x 50ft)	ea	48.25	15.25
MS	4296	AMR	NAMP100	Amplify <sup>a</sup>	1 L	361.00	335.58
MS	4222	MPB	212363	ART® 10 aerosol resistant pipet tip (racked	960/pk	137.77	55.67
MS	4228	MPB	212362A	ART® 1000E aerosol resistant pipet tip (ra	800/pk	146.33	55.67
MS	4226	MPB	212368	ART® 100E aerosol resistant pipet tip (rac	960/pk	137.75	55.67
MS	4227	MPB	212361	ART® 200 aerosol resistant pipet tip (rack	960/pk	137.75	55.67
MS	4223	MPB	212364	ART® 20P aerosol resistant pipet tip (rack	960/pk	137.77	55.67
MS	1303	RAD	1706404	Blotting-Grade Blocker	300g	43.00	38.44

MS	4644	PRO	G1881	Blue/Orange Loading Dye, 6X	EA	36.72	28.49
MS	4462	DEN	R6651	Chillete personal tube cooler -12 tubes at -	1 ea	39.50	34.59
MS	2459	RAD	1703966	Extra Thick Blot Paper	EA	52.00	46.50
MS	5950	RAD	1652089	Gene Pulser® Cuvettes 0.1cm	50 pk	165.00	148.03
MS	4517	RAD	1652086	Gene Pulser® Cuvettes 0.2cm	50 pk	165.00	148.03
MS	4518	RAD	1652088	Gene Pulser® Cuvettes 0.4cm	50 pk	165.00	148.03
MS	4621	DEN	C0801	Mini Mouse Quickspin Microcentrifuge	EA	289.00	218.82
MS	1307	LSI	M-0841	Non-Fat Dry Milk, Blotting Grade Blocker	500G	17.00	17.00
MS	1308	LSI	M-0842	Non-Fat Dry Milk, Blotting Grade Blocker (2	2.0Kg	68.00	68.00
MS	3327	DEN	P1125	P-100 Filter Pipet Tips	EA	85.00	52.94
MS	3329	DEN	P1123	P-1000 Filter Pipet Tips	EA	85.00	52.94
MS	3346	DEN	P1126	P-1250 Filter Pipet Tips, replaces P1123 (33	EA	51.50	38.85
MS	3325	DEN	P1096-FR	P2/P10 Extra Long Filter Pipet Tips	EA	85.00	52.94
MS	3326	DEN	P1121	P-20 Filter Pipet Tips	EA	85.00	52.94
MS	3328	DEN	P1122	P-200 Filter Pipet Tips	EA	85.00	52.94
MS	4456	DEN	P3950-10A	Pipet-mate Digital Pipette w/ tip ejector 10	1 ea	209.00	171.36
MS	4458	DEN	P3950-100A	Pipet-mate Digital Pipette w/ tip ejector 100	1 ea	209.00	171.36
MS	4460	DEN	P3950-1000A	Pipet-mate Digital Pipette w/ tip ejector 1000	1 ea	209.00	171.36
MS	4487	DEN	P3950-2A	Pipet-mate Digital Pipette w/ tip ejector 2µl	1 ea	209.00	171.36
MS	4457	DEN	P3950-20A	Pipet-mate Digital Pipette w/ tip ejector 20	1 ea	209.00	171.36
MS	4459	DEN	P3950-200A	Pipet-mate Digital Pipette w/ tip ejector 200	1 ea	209.00	171.36
MS	5955	RAI	PR-2	Rainin Classic Pipet 0.1-2.0µl	1 ea	285.00	273.60
MS	5956	RAI	PR-10	Rainin Classic Pipet 0.5-10µl	1 ea	285.00	273.60
MS	5954	RAI	PR-1000	Rainin Classic Pipet 100-1000µl	1 ea	285.00	273.60
MS	5952	RAI	PR-100	Rainin Classic Pipet 10-100µl	1 ea	285.00	273.60
MS	5951	RAI	PR-20	Rainin Classic Pipet 2-20µl	1 ea	285.00	273.60
MS	5953	RAI	PR-200	Rainin Classic Pipet 50-200µl	1 ea	285.00	273.60
MS	5901	INV	S12000	SYPRO(R) RUBY PROTEIN GEL STAIN	1 L	225.00	219.30
MS	2458	RAD	1703932	Thick Blot Paper	EA	45.00	40.24
MS	6024	FSH	15610	Wrapping Film (18in x 1000ft)	ea	63.83	27.50

### Non-Radioactive Kits & Reagents

PC	Code	Man.	Catalog	Description	Unit	List Price	Sell Price
NR	2455	KPL	50-61-00	10% BSA Diluent/Blocking Solution	200 mL	123.50	92.50
NR	2453	KPL	50-66-00	ABTS 1-Component Microwell Peroxidase St	600 mL	161.40	120.89

NR	3154	BMB	11096176001	Blocking Reagent	50 g	121.00	94.40
NR	3181	BMB	11644807001	Cell Proliferation Reagent (WST-1)	ea	423.00	330.05
NR	3178	BMB	11585614910	DIG/Genius High Prime DNA Labeling and D	1 kit	323.00	285.60
NR	3175	BMB	11277073910	Digoxigenin RNA Labeling Mix	20 rxn	157.00	122.50
NR	3151	BMB	11209256910	Digoxigenin-11-UTP	250 nmol	209.00	163.07
NR	4663	PRC	80196	ECL 2 Substrate	100ml kt	239.00	237.05
NR	5415	AMR	RPN2132	ECL™ Plus Western Blotting Detection Reag	1 ea	323.76	263.13
NR	3117	AMR	RPN2108	ECL™ Western Blot Analysis Starter System	1 kit	181.00	147.07
NR	3118	AMR	RPN2109	ECL™ Western Blotting Detection Reagents	1000cm2	142.00	115.17
NR	3119	AMR	RPN2106	ECL™ Western Blotting Detection Reagents	4000cm2	307.00	250.61
NR	3142	AMR	RPN2209	ECL™ Western Blotting Detection Reagents	2000cm2	222.00	181.32
NR	3130	BMB	11175025910	GENIUS™ 4 RNA Labeling Kit	2x10rxn	520.00	459.82
NR	3225	DEN	E2500	HyGLO Chemiluminescent HRP Antibody De	500 ml	179.00	162.80
NR	3173	BMB	11684795910	In Situ Cell Death Detection Kit - Fluoresce	50 rxn	405.00	316.00
NR	4021	RAD	1610737	Laemmli Sample Buffer	30 ML	14.00	12.51
NR	3185	PRO	E4030	Luciferase Assay System	100 assays	94.08	81.46
NR	3212	PRO	E1501	Luciferase Assay System (10 pk)	1000 assay	633.31	548.01
NR	3211	PRO	E4530	Luciferase Assay System-10 pack	1000 assays	771.14	667.50
NR	6042	BMB	12015196001	Lumi Light +	1 kit	407.00	317.56
NR	2457	KPL	54-61-01	LumiGLO Peroxidase Chemiluminescent Sub	720 mL	295.30	221.18
NR	3132	BMB	11093274910	Sheep Anti-digoxigenin-AP	150u	215.00	172.24
NR	3227	DEN	E2400	SprayGLO, 2 x 250ml in dual sprayer	EA	179.00	160.80
NR	2454	KPL	52-00-02	SureBlue TMB 1-Component Microwell Pero	400 mL	141.60	106.06
NR	2456	KPL	50-85-05	TMB Stop Solution	400 mL	58.20	43.59
NR	3180	BMB	11767305001	TUNEL Enzyme (optimized terminal transfer	1 ea	151.00	117.82
NR	3179	BMB	11767291910	TUNEL Label (FITC dUTP + dNTPs)	1 ea	112.00	87.37
NR	3226	MIL	WBKLS0100	Western Blot Substrate HRP	100 ml	89.41	82.06
NR	3120	NEN	NEL-103	Western Lightning Chemiluminescence Rea	1000cm2	163.00	116.32
NR	3121	NEN	NEL-104	Western Lightning Chemiluminescence Rea	2500cm2	233.00	174.48
NR	3122	NEN	NEL-105	Western Lightning Chemiluminescence Rea	5000cm2	325.00	240.05

### Other Enzymes

PC	Code	Man.	Catalog	Description	Unit	List Price	Sell Price
OE	5102	USB	70092Y 500 UN	Alkaline Phosphatase (shrimp)	500u	84.00	83.95
OE	5103	BMB	10109118001	AMV Reverse Transcriptase	1000u	341.00	266.06

OE	5105	PRO	M5108	AMV Reverse Transcriptase	1000u	266.72	204.03
OE	5106	PRO	M5101	AMV Reverse Transcriptase	300u	99.16	75.83
OE	5307	NEB	M0392S	beta-Agarase I	100u	69.00	50.23
OE	5108	BMB	10713023001	Calf Intestinal Alkaline Phosphatase	1000u	79.00	63.29
OE	5110	NEB	M0290S	Calf Intestinal Alkaline Phosphatase	1000u	64.00	46.59
OE	5256	PRO	M1821	Calf Intestinal Alkaline Phosphatase	1000u	78.28	59.41
OE	5204	PRO	M2051	DNA Polymerase I	500u	132.61	100.61
OE	5112	NEB	M0209S	DNA Polymerase I from E.coli	500u	62.00	45.14
OE	5183	INV	18010025	DNA POLYMERASE I (E COLI)	1000U	292.00	196.12
OE	5122	NEB	M0210S	DNA Polymerase I Klenow Fragment	200u	57.00	41.50
OE	5320	BMB	10104159001	DNase I - Grade II	100 mg	58.00	48.27
OE	5225	INV	18068015	DNASE I AMP GRADE	100u	107.00	93.23
OE	4659	BMB	04716728001	DNASE I, RNASE-FREE, RECOMBINANT	EA	161.00	125.62
OE	5144	PRO	M6101	DNase RQ1 RNase-free	1000u	48.25	36.72
OE	5287	AMR	E70073Z	Exonuclease I	2500u	140.00	122.50
OE	5262	PRO	M1811	Exonuclease III	5000u	85.49	64.88
OE	5626	PRO	M8295	GoTaq® Flexi DNA Polymerase	500u	136.06	101.29
OE	5627	PRO	M8296	GoTaq® Flexi DNA Polymerase	2500u	596.00	447.13
OE	5366	PRO	M2181	Klenow - Exo Minus	100u	55.62	42.77
OE	5125	BMB	11008404001	Klenow - Labeling grade	100u	70.00	58.26
OE	5123	PRO	M2201	Klenow Fragment	150u	110.21	83.63
OE	5528	PRO	M8221	LigaFast™ Rapid DNA Ligation System	30 rxn	85.49	64.84
OE	5367	PRO	M1701	Maloney-MLV Reverse Transcripts	10000u	64.52	51.36
OE	5127	INV	28025013	MLV-REVERSE TRANSCRIPTASE	40000u	236.00	220.45
OE	5205	PRO	M4281	Ribonuclease H	50u	193.07	146.20
OE	5143	BMB	11119915001	RNase - DNase free	500 µg	91.00	71.01
OE	5386	BMB	10109169001	Rnase A	100 mg	87.00	67.89
OE	5141	INV	18021014	RNASE H (E.COLI)	30u	128.00	104.78
OE	5388	BMB	10109193001	RNase T1	100000u	52.00	40.58
OE	4344	QIA	79254	RNase-Free DNase Set (50)		87.90	78.22
OE	5630	INV	10777019	RNaseOut Recomb.RNase Inhibitor	EA	143.00	127.37
OE	4114	PRO	N2615	Rnasin Plus Rnase Inhibitor	10,000u	319.30	277.20
OE	5207	PRO	M5761	S1 Nuclease	10000u	40.17	30.48
OE	5147	USB	70710	Sequenase™ dGTP labeling mix	100 µl	30.00	27.05
OE	5158	PRO	P1085	Sp6 RNA Polymerase	1000u	199.82	151.66
OE	5460	INV	11917010	SS CDNA SYNTHESIS KIT	10 rxn	1,052.00	993.71

OE	5159	INV	18064014	SUPERSCRIPT II	10000u	242.50	203.60
OE	5478	INV	18080044	SUPERSCRIPT III REV TRANSCRIPT	10000u	250.00	207.27
OE	5161	PRO	P2083	T3 RNA Polymerase	1000u	47.38	35.96
OE	5163	BMB	10481220001	T4 DNA Ligase	100u	63.00	50.48
OE	5164	INV	15224017	T4 DNA LIGASE	100u	58.75	42.53
OE	5165	NEB	M0202S	T4 DNA Ligase	20000u	63.00	45.86
OE	5208	PRO	M1801	T4 DNA Ligase	100u	47.94	36.74
OE	5217	NEB	M0202L	T4 DNA Ligase	100000u	252.00	183.46
OE	5229	INV	15224025	T4 DNA LIGASE	500u	206.00	183.78
OE	5166	NEB	M0202T	T4 DNA Ligase HC	20000u	63.00	45.86
OE	5167	BMB	11004786001	T4 DNA Polymerase	100u	113.00	94.04
OE	5168	INV	18005017	T4 DNA POLYMERASE	50u	82.50	47.61
OE	5169	NEB	M0203S	T4 DNA Polymerase	150u	62.00	45.14
OE	5209	PRO	M4211	T4 DNA Polymerase	100u	97.85	74.27
OE	5464	INV	18005025	T4 DNA POLYMERASE	250u	266.00	178.40
OE	5259	BMB	11635379001	T4 DNA Rapid Ligation Kit (5 minutes)	40 rxn	168.00	134.58
OE	5171	BMB	10709557001	T4 Polynucleotide Kinase	200u	240.00	199.74
OE	5173	NEB	M0201S	T4 Polynucleotide Kinase	500u	54.00	39.31
OE	5175	PRO	M4101	T4 Polynucleotide Kinase	100u	55.62	42.22
OE	5218	NEB	M0201L	T4 Polynucleotide Kinase	2500u	216.00	157.25
OE	5179	PRO	P2075	T7 RNA Polymerase	1000u	69.01	52.38
OE	5210	PRO	M1871	Terminal Deoxy Transferase (TdT)	300u	80.34	60.97
OE	5368	AMR	27-0846-01	Thrombin Protease	500u	120.28	91.55
OE	5387	BMB	10109541001	tRNA	100 mg	148.00	115.48
OE	4018	AMB	AM1907	TURBO DNA-free™	50 rxn	90.75	85.52

### PCR Reagents & Nucleotides

PC	Code	Man.	Catalog	Description	Unit	List Price	Sell Price
PC	4010	INV	18427088	10 MM DNTP MIX	1 ML	387.00	194.97
PC	5468	INV	18427013	10 MM DNTP MIX	100 µl	77.25	41.34
PC	5985	CLN	639102	Advantage cDNA PCR Kit	1 ea	150.00	141.50
PC	6051	CLN	639505	Advantage RT for PCR (-20 & -80 two parts)	ea	290.00	273.58
PC	5993	PEC	N808-0246	AmpliTaq Gold™ w/ buffer I - 1000u	1000u	569.00	304.70
PC	5382	PEC	N808-0240	AmpliTaq Gold™ w/ buffer I - 250u	250u	153.84	82.38
PC	5997	PEC	N808-0244	AmpliTaq Gold™ w/ buffer I-12 pac (250u)	3000u	1,846.00	988.53

PC	5999	PEC	N808-0248	AmpliTaq Gold™ w/ buffer I-5 pac (1000u)	5000u	2,845.00	1,523.50
PC	5995	PEC	N808-0242	AmpliTaq Gold™ w/ buffer I-6 pac (250u)	1500u	923.00	494.32
PC	5994	PEC	N808-0247	AmpliTaq Gold™ w/ buffer II - 1000u	1000u	569.00	304.70
PC	5383	PEC	N808-0241	AmpliTaq Gold™ w/ buffer II - 250u	250u	153.84	82.38
PC	5998	PEC	N808-0245	AmpliTaq Gold™ w/ buffer II-12 pac (250u)	3000u	1,846.00	988.53
PC	6000	PEC	N808-0249	AmpliTaq Gold™ w/ buffer II-5 pac (1000u)	5000u	2,845.00	1,523.50
PC	5996	PEC	N808-0243	AmpliTaq Gold™ w/ buffer II-6 pac (250u)	1500u	923.00	494.32
PC	5263	PEC	N808-0171	AmpliTaq® w/ buffer I - 1000u	1000u	470.00	271.43
PC	5264	PEC	N808-0152	AmpliTaq® w/ buffer I - 12 paq (250u)	3000u	1,586.00	915.92
PC	5212	PEC	N808-0160	AmpliTaq® w/ buffer I - 250u	250u	132.25	76.32
PC	5265	PEC	N808-0155	AmpliTaq® w/ buffer I - 5 paq (1000u)	5000u	2,350.00	1,357.13
PC	5266	PEC	N808-0166	AmpliTaq® w/ buffer I - 6 paq (250u)	1500u	793.00	457.96
PC	5267	PEC	N808-0172	AmpliTaq® w/ buffer II - 1000u	1000u	470.00	271.43
PC	5213	PEC	N808-0161	AmpliTaq® w/ buffer II - 250u	250u	132.25	76.32
PC	5268	PEC	N808-0156	AmpliTaq® w/ buffer II - 5 paq (1000u)	5000u	2,350.00	1,357.13
PC	5270	PEC	N808-0153	AmpliTaq® w/ buffer II- 12 paq (250u)	3000u	1,586.00	915.92
PC	4103	BMB	11140965001	ATP 0.1M	40 µmol	100.00	78.03
PC	5343	AMR	27-2056-01	ATP 0.1M	25 µmol	71.07	53.58
PC	3133	BMB	11093070910	Biotin-16-dUTP	50 nmol	343.00	267.59
PC	4648	DEN	CB4060-2	Choice Taq Blue DNA Polymerase	1000u	105.00	100.44
PC	4647	DEN	CB4050-2	Choice Taq DNA Polymerase	1000u	100.00	95.78
PC	5345	AMR	27-2066-01	CTP 0.1M	25 µmol	71.07	53.58
PC	4241	PRO	U1201	dATP (100mM)	40 µmol	96.82	86.45
PC	4106	BMB	11051440001	dATP 0.1M	25 µmol	65.00	43.95
PC	5347	AMR	28-4065-01	dATP 0.1M	25 µmol	56.65	42.56
PC	6044	BMB	11934511001	DATP PCR Grade	ea	54.00	33.72
PC	4242	PRO	U1221	dCTP (100mM)	40 µmol	86.93	53.40
PC	4108	BMB	11051458001	dCTP 0.1M	25 µmol	65.00	43.95
PC	6045	BMB	11934520001	DCTP PCR Grade	ea	54.00	33.72
PC	5411	SIG	D7295-.5ml	Deoxynucleotide Mix	1 vL	73.00	41.67
PC	4243	PRO	U1211	dGTP (100mM)	40 µmol	86.93	53.40
PC	4115	BMB	11051466001	dGTP 0.1M	25 µmol	65.00	43.95
PC	6046	BMB	11934538001	DGTP PCR Grade	ea	54.00	33.72
PC	5336	AMR	28-4065-57	DNA Polymerization Mix	4x10umol	100.94	74.52
PC	5353	AMR	28-4065-52	dNTP Set 4x100umol	4x100µmol	614.91	469.62
PC	3307	DEN	CB4420-2	dNTP Set (4x25umol) 100mM	EA	155.00	135.89

PC	4125	AMR	28-4065-51	dNTP Set 0.1M	25 µmol	190.55	141.37
PC	4240	PRO	U1240	dNTP's (bulk) (100mM) 4x40umoles	1 set	314.99	224.74
PC	6043	BMB	11969064001	dNTP's PCR Grade	ea	199.00	115.91
PC	4244	PRO	U1231	dTTP (100mM)	40 µmol	96.82	86.45
PC	4127	BMB	11051482001	dTTP 0.1M	25 µmol	66.00	44.63
PC	6047	BMB	11934546001	DTTP PCR Grade	ea	55.00	34.34
PC	6018	BMB	04738276001	Expand High Fidelity PCR System (10 X 250 U) & PCR Grade	10x250u	1,911.00	1,491.02
PC	5325	BMB	04738250001	Expand High Fidelity PCR System (100 U) & PCR Grade	100u	87.00	68.36
PC	6011	BMB	04738268001	Expand High Fidelity PCR System (2 X 250 U) & PCR Grade	500u	418.00	326.20
PC	6012	BMB	04635230001	Expand Long Range (5 X 200 rxns) & PCR Grade	EA	509.00	398.89
PC	5274	BMB	11681834001	Expand Long Range (50 rxns) & PCR Grade	100u	109.00	85.05
PC	6003	BMB	11759060001	Expand Long Template PCR System	10x360u	2,197.00	1,726.20
PC	4668	PEC	4385612	Fast SYBR Green Master Mix	5 ml	434.00	341.78
PC	5442	BMB	04738314001	FastStart Taq DNA Polymerase (100 U) & PCR Grade	100u	61.00	47.60
PC	5443	BMB	04738357001	FastStart Taq DNA Polymerase (2 X 250U) & PCR Grade	500u	300.00	236.28
PC	5444	BMB	04743784001	GC Rich PCR System (100 U) & PCR Grade	50 rxn	191.00	145.05
PC	5404	PEC	N808-0260	GeneAmp® dNTP blend 10mM	1 ml	44.33	30.77
PC	5406	PEC	4303442	GeneAmp® dNTP blend 10mM-12 paq	12 ml	560.00	388.08
PC	5405	PEC	4303441	GeneAmp® dNTP blend 10mM-6 paq	6 ml	280.00	194.04
PC	5191	PEC	N808-0009	GeneAmp® Core Kit	100 rxn	250.00	186.38
PC	5247	PEC	N808-0007	GeneAmp® dNTP Set -10mM (4x3.2umol)	1 set	57.00	39.50
PC	5202	PEC	N808-0143	GeneAmp® RNA PCR Core Kit	100 rxn	360.00	268.38
PC	5248	PEC	N808-0193	GeneAmp® XL PCR Kit	100 rxn	526.00	436.32
PC	4654	STR	204130	GeneJammer Transfection Reagent	1ml	283.00	267.44
PC	4530	PRO	M7123	Go Taq Green Mater Mix 1000 rxns.	EA	363.06	272.17
PC	4528	PRO	M5005	Go Taq Hotstart 500u	500u	294.00	221.05
PC	5527	PRO	M8291	GoTaq® Flexi DNA Polymerase	100U	31.93	23.25
PC	5529	PRO	M7122	GoTaq® Green Master Mix	100 rxn	41.41	30.77
PC	5510	PRO	A6001	GoTaq® qPCR Master Mix	200 rxn	319.00	234.47
PC	5344	AMR	27-2076-01	GTP 0.1M	25 µmol	71.07	53.58
PC	6089	STR	600260	Herculase Enhanced DNA Polymerase	100u	88.53	74.36
PC	6090	STR	600262	Herculase Enhanced DNA Polymerase	500u	388.00	325.92
PC	4653	STR	600677	herculase II Fusion DNA Polymerase w/dntp	200rxn	230.00	205.28
PC	4656	PEC	4368814	High Capacity cDNA Reverse Transcription Kit	200 rxn	191.00	162.45
PC	6100	QIA	203205	HotStarTaq DNA Polymerase (1000 U)		526.00	413.04
PC	6099	QIA	203203	HotStarTaq DNA Polymerase (250 U)		148.00	103.82

PC	5496	RAD	1708882	iQ SYBR Green Supermix	EA	780.00	533.36
PC	5523	BMB	12239264001	LC FastStart DNA Mstr Sybrgreen	EA	1,022.00	935.60
PC	5524	BMB	03003230001	LC FastStart DNA Mstr Sybrgreen	EA	247.00	226.12
PC	5342	AMR	27-2025-01	NTP Set 0.1M	4x25µmol	233.81	178.07
PC	5241	USB	77102	Nucleix-dATP set aq. (200uM) 0.1M	200uM	180.00	159.95
PC	4651	STR	600682	Paq5000 DNA Polymerase	1000u	75.46	75.46
PC	4199	PRO	G3161	PCR Markers	250 µl	92.70	71.30
PC	4197	BMB	11581295001	PCR Nucleotide Mix	100 rxn	58.00	33.19
PC	4289	BMB	11636138001	PCR Optimization Kit (for optimal pH & Mg)	1 kit	387.00	362.35
PC	5400	STR	600153	Pfu DNA Polymerase	100u	102.00	96.39
PC	5401	STR	600154	Pfu DNA Polymerase	500u	410.00	387.45
PC	4008	STR	600380	Pfu Ultra High Fidelity	100 u	120.00	113.40
PC	5402	STR	600250	PfuTurbo™ DNA Polymerase	100u	108.00	102.06
PC	5403	STR	600252	PfuTurbo™ DNA Polymerase	500u	441.00	416.75
PC	5447	STR	600320	PfuTurbo™ HotStart DNA Polymerase	100u	122.00	115.29
PC	4652	STR	600672	PfuUltra II Fusion HS DNA Polymerase	200rxn	412.00	367.71
PC	5310	NEB	M0530S	Phusion High Fidelity DNA Polymerase	100u	103.00	74.98
PC	5311	NEB	M0530L	Phusion High Fidelity DNA Polymerase	500u	412.00	299.94
PC	6052	INV	11708013	PLATINUM PFX DNA POLYMERASE	100 u	127.00	103.98
PC	6053	INV	11708021	PLATINUM PFX DNA POLYMERASE	250 u	304.00	280.79
PC	6054	INV	11708039	PLATINUM PFX DNA POLYMERASE	500 u	530.00	422.78
PC	6013	INV	10966018	PLATINUM TAQ DNA POLYMERASE	100u	91.75	64.95
PC	6014	INV	10966026	PLATINUM TAQ DNA POLYMERASE	250u	240.00	161.24
PC	6015	INV	10966034	PLATINUM TAQ DNA POLYMERASE	500u	428.00	265.02
PC	5469	INV	11304011	PLATINUM TAQ HIGH FIDELITY	100u	160.00	117.54
PC	4347	PEC	4367659	Power SYBR Green PCR Master Mix	200 rxn	308.50	230.00
PC	4634	QIA	204143	QuantiTect SYBR Green PCR Kit (200)		397.00	353.31
PC	6055	SIG	D4309-250UN	Redtaq polymerase	250 unit	100.00	94.27
PC	5255	PEC	N808-0178	rTth DNA Polymerase & EZ Buffer Pack	100 rxn	299.00	234.02
PC	5254	PEC	N808-0098	rTth DNA Polymerase with Buffer	100 rxn	229.19	227.42
PC	5249	PEC	N808-0180	rTth DNA Polymerase-XL w/XL Buffer Pack	100 rxn	1,445.00	1,133.47
PC	5467	INV	10928034	SS ONE STEP RT-PCR WITH	25 rxn	184.00	179.32
PC	5465	INV	18064071	SUPERSCRIPT II	4 x 10000u	970.00	814.19
PC	4628	PEC	4309155	Sybr Green PCR Master Mix	200 rxn	337.00	261.36
PC	4629	PEC	4312704	Sybr Green PCR Master Mix	2000 rxn	3,505.00	2,612.98
PC	5477	SIG	S4438-100rxn	SYBR Green qPCR	100 rxn	180.00	127.73

PC	5187	INV	18038018	TAQ DNA POLYMERASE	100u	60.50	30.47
PC	5188	INV	18038042	TAQ DNA POLYMERASE	500u	238.00	117.38
PC	5408	SIG	D1806-250un	Taq DNA Polymerase	250u	100.00	37.08
PC	5185	BMB	04728866001	Taq DNA Polymerase (100 U) w/buffer & PC	100u	61.00	48.34
PC	6033	QIA	201205	Taq DNA Polymerase (1000 U)		442.00	231.39
PC	6002	BMB	04728858001	Taq DNA Polymerase (20 X 250 U) w/buffer	5000u	2,153.00	1,072.70
PC	6001	QIA	201203	Taq DNA Polymerase (250 U)		122.00	56.20
PC	6025	QIA	201207	Taq DNA Polymerase (5000 U)		1,963.00	1,130.39
PC	5198	BMB	NA	Taq DNA Polymerase w/ buffer	250u	109.00	54.59
PC	5409	SIG	D4545-250un	Taq DNA Polymerase w/10X Buffer	250u	100.00	91.12
PC	5199	BMB	11578553001	Taq PCR Core Kit	100 rxn	256.00	199.75
PC	4655	PEC	4352042	TAQMAN Fast Gene Expression Universal PC	200 rxn	189.80	129.78
PC	4657	PEC	4369016	TAQMAN Gene Expression Master MIX	5ml	313.00	266.21
PC	5480	PEC	N8080234	TaqMan Reverse Transcription Reagents	pk	395.00	335.95
PC	4627	PEC	4305719	TaqMan Universal Master (10 of #4626)	2000 rxn	3,855.00	2,873.90
PC	4626	PEC	4304437	TaqMan Universal Master Mix	200 rxn	376.00	280.84
PC	5461	BMB	03186172001	Tgo DNA Polymerase	50 rxns	135.00	105.32
PC	5885	BMB	11855476001	TITAN™ One-Tube RT-PCR System	100 rxn	502.00	392.32
PC	5988	BMB	11888382001	TITAN™ One-Tube RT-PCR System	25 rxn	163.00	127.17
PC	5195	NEB	M0254S	Vent (exo-) DNA Polymerase	200u	62.00	45.14
PC	5257	NEB	M0257S	Vent (exo-) DNA Polymerase	200u	62.00	45.14

### Pre-Cast Gels

PC	Code	Man.	Catalog	Description	Unit	List Price	Sell Price
PG	3187	RAD	4561033	Mini-Protean TGX Gel, 10%, 10W	1 GEL	9.30	8.32
PG	3188	RAD	4561083	Mini-Protean TGX Gel, 4-15%, 10W	1 GEL	9.30	8.32
PG	6073	INV	NP0301	NUPAGE 10% BT GEL 1.0MM 10W	ea	13.10	10.84
PG	6074	INV	NP0302	NUPAGE 10% BT GEL 1.0MM 12W	ea	13.10	10.84
PG	6075	INV	NP0303	NUPAGE 10% BT GEL 1.0MM 15W	ea	13.10	10.84
PG	6076	INV	NP0341	NUPAGE 12% BT GEL 1.0MM 10W	ea	13.10	10.84
PG	4013	INV	NP0342	NUPAGE 12% BT GEL 1.0MM 12W	ea	13.20	10.92
PG	6077	INV	NP0343	NUPAGE 12% BT GEL 1.0MM 15W	ea	13.10	10.84
PG	6068	INV	EA0375	NUPAGE 3-8% TA GEL 1.0MM10W	ea	13.10	10.84
PG	6069	INV	EA03752	NUPAGE 3-8% TA GEL 1.0MM12W	ea	13.10	10.84
PG	6070	INV	EA0378	NUPAGE 3-8% TA GEL 1.5MM10W	ea	13.10	10.84

PG	6079	INV	NP0322	NUPAGE 4-12% BT GEL 1.0MM 12W	ea	13.10	10.84
PG	6078	INV	NP0321	NUPAGE 4-12% BT GEL 1.0MM10W	ea	13.10	10.84
PG	6080	INV	NP0323	NUPAGE 4-12% BT GEL 1.0MM15W	ea	13.10	10.84
PG	4012	INV	NP0335	NUPAGE 4-12% BT GEL 1.5MM 10W	EA	13.10	10.84
PG	6072	INV	EA0358	NUPAGE 7% TA GEL 1.5MM10W	ea	13.10	10.84
PG	6071	INV	EA0355	NUPAGE 7% TA GL 1.0MM10W	ea	13.10	10.84

### Restriction Enzymes

PC	Code	Man.	Catalog	Description	Unit	List Price	Sell Price
RE	6101	NEB	R0117S	Aat II	500u	56.00	40.77
RE	6104	NEB	R0161S	Acc I	500u	67.00	48.78
RE	6107	NEB	R0520S	Afl II	2000u	59.00	42.95
RE	6312	NEB	R0541S	Afl III	250u	62.00	45.14
RE	6113	NEB	R3552S	Age I -HF	300u	66.00	48.05
RE	6108	INV	45200029	ALU I	500u	75.25	59.93
RE	6111	NEB	R0114S	Apa I	2000u	64.00	46.59
RE	6396	PRO	R6361	Apa I	5000u	74.55	56.28
RE	6288	NEB	R0558S	Asc I	500u	62.00	45.14
RE	6323	NEB	R0526S	Ase I	2000u	62.00	45.14
RE	6405	BMB	10814245001	Asp 718	1000u	62.00	25.80
RE	6385	NEB	R0174S	Avr II	100u	64.00	46.59
RE	6416	NEB	R0174L	Avr II	500u	256.00	186.37
RE	6117	BMB	10567604001	BamH I	2500u	48.00	19.97
RE	6119	NEB	R0136S	BamH I	10000u	54.00	39.31
RE	6121	PRO	R6021	BamH I	2500u	46.35	35.67
RE	6118	INV	15201023	BAMH I	2000u	42.00	30.87
RE	6135	NEB	R3136T	BamH I HC -HF	10,000u	54.00	39.31
RE	6116	NEB	R3136L	BamH I -HF	50,000 u	216.00	157.25
RE	6128	NEB	R0160S	Bcl I	3000u	54.00	39.31
RE	6398	PRO	R6071	Bgl I	1000u	50.47	40.82
RE	6131	BMB	10348767001	Bgl II	500u	51.00	21.22
RE	6298	NEB	R0144S	Bgl II	2000u	54.00	39.31
RE	6408	NEB	R0144M	Bgl II	10000u	216.00	157.25
RE	6299	NEB	R0540S	BspE I	1000u	62.00	45.14
RE	6387	NEB	R0517S	BspH I	500u	62.00	45.14

RE	6381	NEB	R0199S	BssH II	200u	62.00	45.14
RE	6326	NEB	R0168S	Bst NI	2000 u	54.00	39.31
RE	6137	NEB	R0162S	BstE II	2000u	56.00	40.77
RE	6384	NEB	R0113S	BstX I	1000u	62.00	45.14
RE	6388	NEB	R0524S	Bsu36 I	500u	59.00	42.95
RE	6138	BMB	10404217001	Cla I	500u	61.00	25.38
RE	6139	NEB	R0197S	Cla I	1000u	59.00	42.95
RE	6289	PRO	R6551	Cla I	500u	73.13	55.46
RE	6142	NEB	R0175S	Dde I	500u	62.00	45.14
RE	6401	PRO	R6291	Dde I	200u	36.05	27.71
RE	6140	NEB	R0176S	Dpn I	1000u	59.00	42.95
RE	6418	STR	500402	Dpn I Restriction Enzyme, 200U	ea	98.43	93.02
RE	6389	NEB	R0129S	Dra I	2000u	59.00	42.95
RE	6160	NEB	R3510S	Dra III -HF	1000u	62.00	45.14
RE	6198	NEB	R3505S	Eag I -HF	500u	59.00	42.95
RE	6145	INV	15202013	ECO RI	5000u	36.60	28.04
RE	6157	INV	15425010	ECO RV	2000u	57.25	50.48
RE	6300	NEB	R0521S	EcoN I	1000u	62.00	45.14
RE	6144	BMB	10703737001	EcoR I	5000u	34.00	14.14
RE	6149	PRO	R6011	EcoR I	5000u	36.05	27.72
RE	6148	NEB	R3101T	EcoR I HC -HF	10,000u	54.00	39.31
RE	6241	NEB	R3101S	EcoR I -HF	10,000u	54.00	39.31
RE	6266	NEB	R3101L	EcoR I -HF	50,000 u	216.00	157.25
RE	6156	BMB	10667145001	EcoR V	2000u	51.00	21.22
RE	6290	PRO	R6351	EcoR V	2000u	59.74	45.93
RE	6159	NEB	R0107S	Hae II	2000u	56.00	40.77
RE	6325	NEB	R0139S	Hha I	2000u	54.00	39.31
RE	6358	PRO	R6441	Hha I	1000u	51.50	39.56
RE	6166	NEB	R0103S	Hinc II	1000u	56.00	40.77
RE	6168	BMB	10656313001	Hind III	5000u	36.00	14.98
RE	6172	PRO	R6041	Hind III	5000u	28.84	22.17
RE	6354	BMB	10656321001	Hind III	10000u	59.00	24.55
RE	6174	BMB	10798983001	Hind III HC	10000u	60.00	24.97
RE	6151	NEB	R3104S	Hind III -HF	10000u	54.00	39.31
RE	6180	NEB	R0105S	Hpa I	500u	57.00	41.50
RE	6361	PRO	R6301	Hpa I	100u	59.74	45.33

RE	6182	NEB	R0171S	Hpa II	2000u	59.00	42.95
RE	6363	PRO	R6341	Kpn I	2500u	73.13	55.48
RE	6162	NEB	R3142S	Kpn I -HF	4000u	59.00	42.95
RE	6190	NEB	R0147S	Mbo I	500u	67.00	48.78
RE	6364	PRO	R6711	Mbo I	200u	71.06	55.40
RE	6164	NEB	R3589S	Mfe I -HF	500u	67.00	48.78
RE	6123	NEB	R0198S	Mlu I	1000u	59.00	42.95
RE	6413	NEB	R0163S	Mnl I	250u	62.00	45.14
RE	6193	NEB	R0534S	Msc I	100u	64.00	46.59
RE	6305	NEB	R0190S	Nae I	500u	56.00	40.77
RE	6411	NEB	R0191S	Nar I	200u	62.00	45.14
RE	6199	BMB	10835315001	Nco I	200u	73.00	30.38
RE	6196	NEB	R3193S	Nco I -HF	1000u	57.00	41.50
RE	6204	NEB	R0111S	Nde I	4000u	59.00	42.95
RE	6206	PRO	R6501	Nhe I	250u	77.25	58.62
RE	6308	NEB	R0131L	Nhe I	5000u	248.00	180.54
RE	6211	NEB	R3131S	Nhe I -HF	1000u	62.00	45.14
RE	6207	BMB	11014706001	Not I	200u	75.00	31.21
RE	6208	INV	15441025	NOT I	200u	78.75	53.71
RE	6292	PRO	R6431	Not I	200u	69.60	53.86
RE	6212	NEB	R3189S	Not I -HF	500u	67.00	48.78
RE	6215	NEB	R3189L	Not I -HF	5000u	268.00	195.10
RE	6213	NEB	R0192S	Nru I	1000u	54.00	39.31
RE	6368	PRO	R7091	Nru I	200u	56.65	46.96
RE	6214	NEB	R0127S	Nsi I	1000u	59.00	42.95
RE	6409	NEB	R0547S	Pac I	250u	63.00	45.86
RE	6412	NEB	R0560S	Pme I	500u	67.00	48.78
RE	6217	BMB	10621625001	Pst I	3000u	34.00	14.14
RE	6221	NEB	R3140S	Pst I -HF	10000u	59.00	42.95
RE	6222	BMB	10650137001	Pvu I	100u	63.00	26.22
RE	6370	PRO	R6321	Pvu I	100u	67.98	52.24
RE	6371	PRO	R6331	Pvu II	1000u	46.35	35.15
RE	6223	NEB	R3151S	Pvu II -HF	5000u	54.00	39.31
RE	6230	NEB	R0167S	Rsa I	1000u	54.00	39.31
RE	6232	BMB	10669792001	Sac I (Sst I)	1000u	50.00	20.81
RE	6228	NEB	R3156S	Sac I -HF	2000u	54.00	39.31

RE	6314	NEB	R0157S	Sac II	2000u	57.00	41.50
RE	6374	PRO	R6221	Sac II	500u	70.39	53.13
RE	6235	BMB	10348783001	Sal I	500u	45.00	18.72
RE	6238	PRO	R6051	Sal I	2000u	74.16	56.25
RE	6229	NEB	R3138S	Sal I -HF	2000u	57.00	41.50
RE	6237	NEB	R3138L	Sal I -HF	10,000u	228.00	165.98
RE	6322	NEB	R0569S	Sap I	50u	62.00	45.14
RE	6243	PRO	R6211	Sca I	1000u	73.13	56.20
RE	6246	NEB	R0123S	Sfi I	2000u	64.00	46.59
RE	6247	BMB	10220566001	Sma I	1000u	85.00	35.37
RE	6249	NEB	R0141S	Sma I	2000u	57.00	41.50
RE	6251	PRO	R6121	Sma I	1000u	81.37	62.58
RE	6252	NEB	R0130S	SnaB I	500u	54.00	39.31
RE	6253	BMB	11008943001	Spe I	200u	75.00	31.21
RE	6254	NEB	R0133L	Spe I	2500u	248.00	180.54
RE	6293	PRO	R6591	Spe I	200u	84.46	64.91
RE	6255	BMB	11026950001	Sph I	200u	109.00	45.36
RE	6260	PRO	R6261	Sph I	200u	92.70	71.25
RE	6256	NEB	R3182S	Sph I -HF	500u	62.00	45.14
RE	6392	NEB	R0132S	Ssp I	1000u	64.00	46.59
RE	6403	PRO	R6601	Ssp I	500u	103.00	78.12
RE	6330	NEB	R3132S	Ssp I -HF	1000u	64.00	46.59
RE	6263	NEB	R0187S	Stu I	1000u	57.00	41.50
RE	6404	PRO	R6481	Sty I	2000u	75.19	57.77
RE	6317	NEB	R3500S	Sty I -HF	3000u	64.00	46.59
RE	6406	BMB	11371517001	Swa I	200u	113.00	47.02
RE	6268	BMB	10674257001	Xba I	1000u	29.00	12.07
RE	6271	NEB	R0145S	Xba I	3000u	64.00	46.59
RE	6320	NEB	R0145L	Xba I	15000u	256.00	186.37
RE	6379	PRO	R6181	Xba I	2000u	74.16	56.29
RE	6274	NEB	R0146S	Xho I	5000u	64.00	46.59
RE	6287	NEB	R0146L	Xho I	25000u	256.00	186.37
RE	6380	PRO	R6161	Xho I	3000u	46.35	35.67
RE	6352	BMB	10899194001	Xho I	5000u	75.00	31.21
RE	6393	NEB	R0180S	Xma I	500u	62.00	45.14
RE	6280	NEB	R0194S	Xmn I	1000u	57.00	41.50

**Serum**

PC	Code	Man.	Catalog	Description	Unit	List Price	Sell Price
SM	7170	HYC	SH30071.03	Fetal Bovine Serum, Lot # ATF32307	500 ml	298.20	208.72
SM	7175	SIG	F2442-500ML	Fetal Bovine Serum, Lot# 11C849	500mL	199.00	104.52
SM	7174	INV	10437028	Fetal Bovine Serum, Qualified, USDA appro	500 ml	246.00	123.00
SM	7173	GEM	100-500	GemCell Fetal Bovine Serum, Lot #A19C	500 ml	249.00	179.40
SM	7123	INV	16050122	HORSE SERUM	500 ml	47.10	40.31
SM	7126	HYC	SH3008703	Iron Enriched Calf Serum	500 ml	60.61	40.38
SM	7171	HYC	SV30014.03	USDA approved Fetal Bovine Serum, Lot# A	500ml	204.75	126.50

**Tissue Culture**

PC	Code	Man.	Catalog	Description	Unit	List Price	Sell Price
TC	1225	COL	CB40005A	2.5S Nerve Growth Factor - Mouse Natural	0.1 mg	202.73	175.77
TC	1228	INV	12055091	AIM V MED	500 ml	58.50	44.85
TC	1229	INV	12055083	AIM V MED	1 L	102.00	74.97
TC	1167	INV	15240062	ANTIBIOTIC ANTIMYCOTIC	100 ml	26.14	9.05
TC	1168	INV	15240096	ANTIBIOTIC ANTIMYCOTIC	20 ml	11.92	5.50
TC	1102	CCS	1102	Azaserine - 100X 0.6mM 0.1mg/ml	10 ml	13.00	13.00
TC	1209	INV	17504044	B 27 SUPPLEMENT	10 ml	79.25	68.18
TC	1220	COL	CB40060	bFGF - Human Recombinant	10 µg	194.83	168.92
TC	1105	INV	13150016	CELL DISSOC.BUF/ENZ.FREE HANKS	100 ml	29.46	24.44
TC	1201	COL	CB40236	Collagen - Rat Tail	100 mg	173.82	137.55
TC	1104	CCS	1104	DEPC Treated Water	500 ml	22.00	22.00
TC	1262	COL	CB40235	Dispase	100 ml	464.56	429.70
TC	1145	INV	10977015	DISTILLED WATER (ULTRAPURE)	500ml	24.96	24.32
TC	1106	CCS	1106	DMEM - high glucose 25mM Hepes	500 ml	11.00	11.00
TC	1107	INV	11965084	DMEM - high glucose 4.5 gm/L	1L	27.33	8.88
TC	1273	MED	MT10-013-CV	DMEM - high glucose 4.5 gm/L	500 ml	16.81	3.68
TC	1274	MED	MT10-017-CV	DMEM - high glucose 4.5 gm/L - no sodium	500 ml	15.73	3.68
TC	1234	INV	21063029	DMEM - high glucose w/o phenol red (1x)	500 ml	46.94	21.18
TC	1109	INV	11885084	DMEM - low glucose	500ml	16.73	5.25
TC	1195	INV	10569010	DMEM H-glu w/ Glutamax	500ML	19.20	4.84
TC	1110	INV	11330032	DMEM NUTRIENT MIX F12	500ml	25.58	9.12

TC	1196	INV	11320033	DMEM NUTRIENT MIX F12	500ml	25.10	9.74
TC	1298	INV	10566016	DMEM w/GlutaMAX	500 ML	23.46	8.60
TC	1239	MED	MT10-013-CM	DMEM WITH L-GLUT; HI GLUCOSE; W/ NA	1 L	29.38	7.35
TC	1260	MED	MT10-017-CM	DMEM WITH L-GLUT; HI GLUCOSE; W/O NA	1 L	26.52	7.35
TC	1112	BMB	11666789001	DPBS (10X) without Ca++ & Mg++	4 L	122.00	107.89
TC	1117	MED	MT21-030-CV	DPBS (1X) with Ca++ & Mg++	500 ml	14.15	3.66
TC	1241	MED	MT21-030-CM	DPBS (1X) with Ca++ & Mg++	1 L	21.61	7.35
TC	1118	MED	MT21-031-CV	DPBS (1X) without Ca++ & Mg++	500 ml	12.94	3.66
TC	1243	MED	MT21-031-CM	DPBS (1X) without Ca++ & Mg++	1 L	22.68	7.35
TC	1114	INV	14040117	DPBS with Ca++ & Mg++	1L	24.28	7.15
TC	1115	INV	14190136	DPBS without Ca++ & Mg++	1L	24.33	8.95
TC	1111	INV	14080055	DPBS, 10X with Ca++ & Mg++	500 ml	33.10	15.66
TC	1113	INV	14200075	DPBS, 10X without Ca++ & Mg++	500 ml	31.12	13.41
TC	1219	COL	CB40001	Epidermal Growth Factor - Culture Grade	0.1 mg	140.11	120.74
TC	1150	ZBO	CnT-02	Epidermal Keratinocyte Medium, Defined (2	500 ml	99.00	93.55
TC	1131	INV	11550043	F 10 NUTRIENT MIX, HAMS	500 ml	22.59	12.35
TC	1132	INV	11765047	F 12 NUTRIENT MIX, HAMS	1 L	30.83	10.99
TC	1199	INV	21127022	F 12 NUTRIENT MIX, KAIGHNS MOD	500 ML	20.10	9.48
TC	1192	BMB	11051407001	Fibronectin - Human	1 mg	225.00	180.24
TC	1224	COL	CB40008EA	Fibronectin - Human	1 mg	88.46	82.31
TC	1122	CCS	1122	Freezing Mix - 95% Calf Serum 5% DMSO	50 ml	12.00	12.00
TC	1193	INV	15290018	Fungizone	20ml	20.30	11.28
TC	1264	MED	MT61234RF	G418	1 g	105.75	63.00
TC	1265	MED	MT61234RG	G418	5 g	394.33	173.24
TC	1282	MED	MT30-234-CR	G418 Sulfate (50mg/ml)	20 ml	130.96	67.96
TC	1124	INV	11811031	GENETICIN	5 g	342.00	213.67
TC	1125	INV	11811023	GENETICIN	1 g	97.50	72.27
TC	1197	INV	10131035	GENETICIN	20 ml	127.00	83.39
TC	1126	INV	15750060	GENTAMICIN	10ml	40.30	16.89
TC	1194	INV	35050061	GLUTAMAX I, 100X	100ML	24.75	6.49
TC	1182	INV	11605094	GRACES INSECT MED SUP	500 ml	35.74	29.20
TC	1244	BWH	12-615F	Ham's F-12	500 ml	16.10	5.85
TC	1245	MED	MT10-080-CV	Ham's F-12	500 ml	17.29	4.73
TC	1134	CCS	1134	Hank's BSS (10X)	500 ml	12.00	12.00
TC	1137	CCS	1137	Hank's BSS 1X - w/20mM hepes/no Ca&Mg	1 L	22.00	22.00
TC	1276	MED	MT21-021-CM	Hank's BSS w/o ca and mg	1L	29.58	8.93

TC	1296	INV	14170112	HBSS	500 ML	15.03	6.31
TC	1231	INV	14175079	HBSS (1X) w/o Ca++ or Mg++ or phenol	1 L	24.39	9.72
TC	1275	MED	MT21-020-CM	HBSS w/ ca and mg	1 L	22.51	7.35
TC	1138	CCS	1138	HEPES Buffer, pH 7.4, 1M, TC tested	100 ml	12.00	12.00
TC	1142	INV	33016015	HUMAN PLASMA FIBRONECTIN LYO	5mg	345.00	336.76
TC	1279	CCS	1279	Hybridoma Growth Supplement - 10X	25 ml	35.00	35.00
TC	1200	SIG	H1009-100ML	Hydrogen Peroxide 30% (W/W) Solution	100 ml	38.20	34.75
TC	1202	SIG	H1009-500ML	Hydrogen peroxide solution 30% (w/w) H2O2	500ML	87.10	71.80
TC	1215	BMB	10843555001	Hygromycin B (50mg/ml)	20 ml	201.00	156.83
TC	1283	MED	MT30-240-CR	Hygromycin B (50mg/ml)	20 ml	172.73	104.50
TC	1140	CCS	1140	Hypoxanthine - 100X 10mM 1.36mg/ml	10 ml	6.00	6.00
TC	1141	CCS	1141	Hypoxanthine/Thymidine - 100X 10mM/1.6	50 ml	11.00	11.00
TC	1203	COL	CB40043	IL-2 Human Recombinant	10000u	173.45	150.39
TC	1269	BMB	11271164001	IL-2 Mouse Recombinant	10000u/1ml	162.00	131.45
TC	1147	INV	12440053	IMDM	500ml	24.54	8.00
TC	1297	INV	31980030	IMDM w/GlutaMAX	500 ML	27.56	10.15
TC	1143	BMB	11011456001	Interleukin 2 - 10000u Human recombinan	1 ml	179.00	145.24
TC	1247	MED	MT10-016-CV	Iscove's Medium	500 ml	19.63	6.83
TC	1204	COL	CB40351	ITS Premix - Culture Supplement	5 ml	112.57	96.93
TC	1205	COL	CB40352	ITS+ Premix - Culture Supplement	20 ml	85.52	73.99
TC	1148	CCS	1148	Kanamycin - 100X - 10mg/ml	10 ml	7.00	7.00
TC	1149	CCS	1149	Kanamycin/Neomycin - 100X - 20 K/5 N mg	25 ml	14.00	14.00
TC	1191	CCS	1191	Kennett's HY - 90% DMEM hg/10% NCTC 1	1 L	18.00	18.00
TC	1187	INV	25030081	L GLUTAMINE, 100X	100ml	18.60	5.64
TC	1206	COL	CB40232EA	Laminin - Mouse	1 mg	92.09	84.36
TC	1233	CCS	1233	LB Broth - Miller	500mL	5.50	5.50
TC	1248	BWH	17-605E	L-Glutamine - 200mM	100 ml	18.00	9.03
TC	1249	MED	MT25-005-CI	L-Glutamine - 200mM	100 ml	19.17	5.25
TC	1217	COL	354230	Matrigel® Growth Factor Reduced	10 ml	326.77	277.79
TC	1207	COL	344234	Matrigel® Matrix	10 ml	271.70	231.34
TC	1218	COL	40230C	Matrigel® Phenol Free & Growth Fact Reduc	10 ml	339.13	295.93
TC	1183	INV	16600082	MCCOYS 5A MED MOD	500 ml	23.21	9.13
TC	1184	INV	11150059	MED 199 EARLES	500 ml	197.00	84.81
TC	1250	BWH	12-611Q	MEM - w/ Earles' salts & L-Glut	1 L	23.70	9.18
TC	1251	MED	MT10-010-CM	MEM - w/ Earles' salts & L-Glut	1 L	24.67	8.93
TC	1155	INV	12561049	MEM ALPHA	1 L	42.60	20.54

TC	1156	INV	12561056	MEM ALPHA	500 ml	24.64	11.88
TC	1230	INV	12571048	MEM ALPHA	1L	51.55	20.01
TC	1181	INV	11130051	MEM AMINO ACIDS SOL, 50X	100 ml	18.03	13.64
TC	1154	INV	11095072	MEM EARLES	1L	29.41	8.32
TC	1158	INV	11140050	MEM NEAA, 100X	100 ml	13.95	7.03
TC	1179	INV	11120052	MEM VIT SOL, 100X	100 ml	16.02	10.09
TC	5206	PRO	V5111	Modified Trypsin Seq Grade 100ug	EA	84.46	81.95
TC	1189	MED	MT46-000-CI	Molecular Grade Water, Distilled, deionized	100 ml	8.74	6.11
TC	1208	INV	21103049	NEUROBASAL MED SFM	500 ml	54.75	44.27
TC	1163	INV	31985070	OPTI MEM I	500ml	31.30	23.31
TC	1151	ZBO	CnT-07 (CNT-bm	PCT Epidermal Keratinocyte Medium, Define	500 ml	99.00	93.55
TC	1152	ZBO	CnT-57	PCT Epidermal Keratinocyte Medium, Low B	500 ml	99.00	93.55
TC	1165	CCS	1165	PEG(50%+5%DMSO) - hi efficiency/fusion	2 ml	16.00	16.00
TC	1252	BWH	17-602E	Pen/Strep - 100X -10000u/ml P - 10mg/ml	100 ml	16.40	7.09
TC	1253	MED	MT30-002-CI	Pen/Strep - 100X -10mcg/ml P - 10mg/ml	100 ml	16.85	5.26
TC	1188	INV	15140122	PENICILLIN STREPTOMYCIN SOL	100ml	17.94	5.32
TC	1169	INV	12040077	PFHM II	1 L	69.50	61.26
TC	1171	INV	11875085	RPMI 1640	1L	32.03	9.06
TC	1226	INV	11835030	RPMI 1640	500 ml	21.11	6.24
TC	1254	BWH	12-702Q	RPMI 1640	1 L	23.70	7.84
TC	1255	MED	MT10-040-CM	RPMI 1640	1 L	23.85	7.35
TC	1173	INV	22400089	RPMI 1640 - w/ 25mM Hepes	500ml	24.30	6.87
TC	1256	MED	MT10-041-CV	RPMI 1640 - w/ 25mM Hepes	500 ml	21.72	6.29
TC	1299	INV	72400047	RPMI 1640 w/GlutaMAX	500 ML	28.41	8.34
TC	1160	AMB	AM9935	RT-PCR Grade Water	10x1.75ml	81.75	77.04
TC	1210	INV	15544034	S.O.C. MEDIUM	100 ml	85.00	69.16
TC	1306	MED	MT46-003-CR	S.O.C. Medium	10 x 10ml	81.13	47.15
TC	2109	CCS	2109	S.O.C. Medium, sterile	50 ml	10.00	10.00
TC	1185	INV	10902096	SF 900 II SFM	500 ml	37.08	29.98
TC	1277	INV	10902088	SF-900 II MEDIUM	1L	60.51	43.84
TC	1235	INV	25080094	SODIUM BICARBONATE SOL	100 ml	9.14	6.44
TC	1175	CCS	1175	Sodium Pyruvate - 100X 11g/l 100mM	100 ml	6.00	6.00
TC	1295	MED	MT25-000-CI	Sodium Pyruvate, 100mM solution	100 ml	7.94	5.25
TC	1286	FSH	BP24771	TE 10X, pH 7.4	1L	90.32	62.78
TC	1284	FSH	BP24761	TE, 1X Solution, pH 7.4	1L	59.51	47.44
TC	1285	FSH	BP24731	TE, 1X Solution, pH 8.0	1L	58.93	46.81

TC	1176	INV	25300054	TRYPSIN .05% EDTA	100ml	8.50	3.73
TC	1177	INV	15400054	TRYPSIN .5% EDTA, 10X	100 ml	26.42	11.91
TC	1236	INV	25200056	TRYPSIN 0.25% EDTA	100ml	8.85	3.98
TC	1232	INV	15090046	TRYPSIN, 2.5%, 10X	100 ml	28.04	13.23
TC	1259	MED	MT25-052-CI	Trypsin-EDTA - 0.05% T - .53mM EDTA	100 ml	9.38	4.72
TC	1178	CCS	1178	Versene - 0.02% EDTA in HBSS	1 L	22.50	22.50
TC	1180	CCS	1180	Water Sterile - Tissue Culture Grade	1 L	11.00	11.00