



Amersham Biosciences (GE Healthcare)
 Northwestern University
 Cook 3127
 Evanston Campus

contact:
 Sue Fox / Morimoto Lab
 Cook Hall 3103
 (847) 491-3714
 s-fox2@northwestern.edu

Location: Freezer is located in Cook 3120

Items in stock: Sign out for items removed on the order form (purchase order number necessary)

Items not in stock: Can be added to the order form or can be ordered by sending an email with a Purchase Order Number to Sue Fox (s-fox2@northwestern.edu).

Requests: Let me know if there are products you would like to see added!

Sales Rep: Cherie Patterson (cherie.patterson@amersham.com)
 1-800-526-3593 x5273

RESTRICTION ENZYMES

Acc I	150u	E1001Y	67.16	1	Nco I	300u	E1160Y	87.55	2
Alu I	750u	E1004Z	75.65	1	Nhe I	500u	E1162Y	77.35	4
Apa I	7,000u	E1005Y	77.35	1	Not I	300u	E0304Y	83.30	1
Ava I	300u	E1007Y	62.90	1	Pst I	5,000u	E1073Y	32.30	2
BamH I	2,000u	E1010V	37.40	7	Pvu I	150u	E1075Y	57.80	1
Bcl I (FbaI)	700u	E1045Y	51.80	1	Pvu II	3,000u	E1076Y	93.50	3
Bgl II	1,500u	E1021Y	97.75	2	Sac I	1,500u	E1078Y	51.85	1
Cla I	500u	E1034V	46.75	1	Sac II	1,000u	E1079V	57.80	1
Dra I	3,000u	E1037Y	67.15	1	Sal I	3,000u	E1080Y	73.10	1
EcoR I	5,000u	E1040Y	32.30	4	Sau 3AI	300u	E1082Y	65.45	1
EcoR V	3,000u	E1042Y	57.80	1	Sca I	1,500u	E1084Y	67.15	2
Hae III	5,000u	E1051Y	83.30	1	Sph I	200u	E1180V	73.10	1
Hinc II	300u	E1059Y	42.50	1	Sma I	1,500u	E1085Y	57.80	1
Hind III	5,000u	E1060Y	26.35	6	Sma I	5x1000u	E1085W	164.90	2
Hpa I	150u	E1064Y	46.75	1	Stu I	700u	E1088Y	62.90	1
Kpn I	2,000u	E1068Y	73.10	2	Taq I	2,000u	E1189V	91.80	2
Mlu I	1,500u	E1071Y	73.10	1	Xba I	3,000u	E1093Y	57.80	7
Nar I (Bde I)	500u	E1015V	277.10	2	Xho I	6,000u	E1094Y	57.80	4

POLYMERASES

Enzyme	Units	Cat #	Cost	# in stock
Sp6 DNA Polymerase	3,000u	27-0808-01	164.90	2
T4 DNA Polymerase	100u	27-0718-01	87.55	4
DNA Polymersase I (Klenow)	100u	27-0928-01	79.05	2
Yeast poly (A) Polymerase	10,000u	E74225Y	120.60	3
Taq DNA Polymerase	250u	27-0799-04	77.00	11
Taq DNA Polymerase	4x250u	27-0799-05	275.00	1
T3 RNA Polymerase	3,000u	27-0802-02	120.70	2
T7 RNA Polymerase	3,000u	27-0801-01	92.65	4

NUCLEOTIDES

Enzyme	Units	Cat #	Cost	# in stock
dATP	100mM	27-2050-01	51.00	2
dCTP	100mM	27-2060-01	51.00	1
dGTP	100mM	27-2070-01	51.00	5
dTTP	100mM	27-2080-01	49.90	4
ATP	100mM	27-2056-01	51.85	3
CTP	100mM	27-2066-01	51.85	1
GTP	100mM	27-2076-01	51.85	3
UTP	100mM	27-2086-01	51.85	1
dNTP set	100mM	27-2035-01	172.55	3

OTHER PRODUCTS

Enzyme	Units	Cat #	Cost	# in stock
Acetyl Co A	25mg	27-6200-02	120.60	3
Acetyl Co A	100mg	27-6200-03	358.20	2
Alkaline Phosphatase, Calf-Intestinal	500u	27-0620-01	67.15	3
BSA RNase/DNase Free	150ug	27-8914-01	68.85	1
DNase I	1,000u	27-0514-01	68.85	2
DNase I	5,000u	27-0514-02	266.90	1
Exonuclease III	5,000u	27-0874-01	89.10	1
First Strand cDNA Synthesis Kit	55 rxns	27-9261-01	236.70	2
Glutathione Sepharose 4B	10ml	17-0756-01	181.80	5
IPTG	1mg	27-3054-03	63.90	2
IPTG	5mg	27-3054-04	225.00	3
Ligase, T4 DNA	200u	27-0870-03	83.30	2
m ⁷ G(5')ppp(5')G	5u	27-4635-01	74.80	3
MicroSpin S-200 HR Columns	50 columns	27-5120-01	129.20	5
MicroSpin S-300 HR Columns	50 columns	27-5130-01	129.20	3
MicroSpin S-400 HR Columns	50 columns	27-5140-01	129.20	5
Mung Bean Nuclease	2,000u	27-0912-01	97.75	1
Nuclease SI	50,000u	27-0920-01	107.10	2

Pd(N)6	50u	27-2166-01	126.65	6
Pd(T)12-18	5u	27-7858-01	60.35	1
Poly(dI-dC)	25u	27-7880-02	181.90	2
Poly(dI-dC)	100u	27-7880-03	588.20	3
Polynucleotide Kinase, T4	200u	27-0736-01	79.05	2
ProbeQuant G-50 Micro Columns	50	27-5335-01	129.90	5
Protein A Spharose CL-4B	1.5g	17-0780-01	313.00	4
QuickPrep Micro mRNA Purification Kit		27-9255-01	382.50	1
Ready-to-go DNA Labelling beads (-dCTP)	20 rxns	27-9240-01	117.00	3
Reverse Transcriptase, AMV	200u	27-0922-01	107.10	4
Reverse Transcriptase, M-MuLV	200u	27-0925-01	59.50	3
Ribonuclease I "A" Bovine Pancreas	100mg	27-0323-01	107.10	1
RNAguard RNase Inhibitor	5x1000u	27-0816-01	59.50	8
Sephalas BandPrep	100preps	27-9285-01	152.15	1

PROTEIN BLOTTING

Enzyme	Units	Cat #	Cost	# in stock
ECL Western Blotting Kit	Kit	RPN2106	\$243.00	2
ECL + Western Blotting Kit	Kit	RPN2132	\$196.20	2
Hybond - N 0.2mx3m (.45µm)	roll	RPN203B	\$231.30	2
Hyperfilm ECL 8x10" Xray film	Bx/75	RPN3114K	\$260.10	2

DNA LADDERS/PROTEIN MARKERS

Enzyme	Units	Cat #	Cost	# in stock
ALFexpress Sizer 150	200	27-4535-01	123.00	1
Lambda DNA	50µg	27-4111-01	91.80	2
Lambda Hind III	100µg	27-4048-01	76.50	1
Rainbow Markers-high range Mol wt.	250µl	RPN756	90.95	2
Ready-to-Run DNA Marker	25mg	80-6485-65	99.00	2
50bp DNA ladder	200µg	27-4005-01	166.60	5
100bp DNA ladder	100µg	27-4007-01	91.80	6