

# New England Biolabs NEB Freezer

NEB Technical Support:	1-800-632-7799 Email: info@neb.com
NEB Customer Service:	1-800-632-5227 customerservice@neb.com

**Freezer  
Location:**

**Cook Hall  
Room 3120**

Northwestern University  
Department of Molecular Biosciences  
2220 N. Campus Drive  
Evanston, IL 60208

**Contact:**

**Sue Fox**  
Morimoto lab  
Cook 3103  
Tel: 847-467-1034  
[s-fox2@northwestern.edu](mailto:s-fox2@northwestern.edu)

## To purchase items from the NEB freezer:

- 1) Sign out items purchased in the clipboard located on the NEB Freezer.
- 2) Orders must be placed with a Purchase Order or credit card (no chartstrings)
- 3) For the Purchase Order request:
  - Select “NEB Freezer” as the vendor in the iBuyNU /online system
  - add a note in the “comments section” stating **“Please do not fax order; order will be place online through the NEB Freezer Program.”**

## NOTE:

- Special-Order items (not stocked in the freezer) can be added to the clipboard.
- All products are 20% discounted from the list price and there is no shipping fee.

**Orders placed daily Monday-Thursday for overnight delivery.**

## Items in the NEB freezer:

<b>Product</b>	<b>Units</b>	<b>Cat #</b>	<b>Cost</b>	<b>Box</b>
Aat II	500	R0117S	\$46.40	1
Age I	250	R0552S	\$54.40	1
Avr II	100	R0174S	\$52.80	1
BamH I	10,000	R0136S	\$44.80	1
BamH I	10,000	R0136L	\$180.00	1
BamHI-HF	5000	R3136S	\$44.80	1
Bgl II	2,000	R0144S	\$44.80	2
Cla I	1,000	R0197S	\$48.80	2
Dpn I	1,000	R0176S	\$48.80	2
Dpn I	5,000	R0176L	\$196.00	2
Dpn II	1,000	R0543S	\$52.80	2
Dra III-HF	1,000	R3510S	\$51.20	2
EcoR I	10,000	R0101S	\$44.80	3
EcoR I	50,000	R0101L	\$180.00	3
EcoRI-HF	10,000	R3101S	\$44.80	3
EcoRI-HF	50,000	R3101L	\$180.00	3
EcoR V	20,000	R0195S	\$44.80	3
Fok I	5,000	R0109S	\$51.20	3
Hind III	10,000	R0104S	\$44.80	3
Kpn I	3,000	R0142S	\$48.80	3
Nco I	1,000	R0193S	\$47.20	4
Nco I-HF	1,000	R3193S	\$47.20	4
Nde I	4,000	R0111S	\$48.80	4
Nhe I	1,000	R0131S	\$51.20	4
Nhe I-HF	1,000	R3131S	\$51.20	4
Not I	500	R0189S	\$55.20	5
Not I	2,500	R0189L	\$220.40	5
Not I-HF	500	R3189S	\$55.20	5
Pac I	250	R0547S	\$52.00	5
Pst I	10,000	R0140S	\$48.80	5
Pvu I	150	R0150S	\$54.40	5
Pvu II	5,000	R0151S	\$44.80	6
Sac I	2,000	R0156S	\$44.80	6
Sac II	2,000	R0157S	\$47.20	6
Sal I	2,000	R0138S	\$47.20	6
Sal I-HF	2,000	R3138S	\$47.20	6
Sma I	2,000	R0141S	\$47.20	6
Spe I	500	R0133S	\$51.20	7
Sph I	250	R0182S	\$51.20	7
SSp I	100	R0132S	\$52.80	7

Stu I	1,000	R0187S	\$47.20	7
Xba I	3,000	R0145S	\$52.80	7
Xba I	15,000	R0145L	\$212.80	7
Xho I	5,000	R0146S	\$52.80	8
Xho I	25,000	R0146L	\$212.80	8
Xma I	250	R0180S	\$51.20	8
Xma I	2500	R0180L	\$222.40	8

<b>Product</b>	<b>Units</b>	<b>Cat #</b>	<b>Cost</b>	<b>Box</b>
<b><i>PHOSPHATASES and POLYMERASES</i></b>				
Alkaline Phosphatase, Calf-Intestinal (CIP)	1,000	M0290S	\$56.00	9
Antarctic Phosphatase	500	M0289S	\$50.40	9
Shrimp Alkaline Phosphatase (rSAP)	500	M0371S	\$44.80	9
DNA Polymerase I, Large (Klenow) Fragment	200	M0210S	\$48.00	9
Taq DNA Polymerase with ThermoPol Buffer	400	M0267S	\$48.80	9
Taq DNA Polymerase with ThermoPol Buffer	2,000	M0267L	\$195.20	9
Taq DNA Polymerase with Standard Taq Buffer	400	M0273S	\$49.60	9
VentR® DNA Polymerase	200	M0254S	\$52.80	9
VentR® DNA Polymerase	1,000	M0254L	\$211.20	9
<b><i>LIGASES and KINASES</i></b>				
T4 DNA Ligase (300 Weiss u)	20,000	M0202S	\$51.20	10
T4 DNA Ligase (1,500 tWeiss u)	100,000	M0202L	\$204.80	10
Quick Ligation Kit	30 rxns.	M2200S	\$77.60	10
Blunt/TA Ligase Master Mix	50 rxns	M0367S	\$76.00	10
Instant Sticky-end Ligase Master Mix	50 rxns	M0370S	\$76.00	10
T4 Polynucleotide Kinase	500	M0201S	\$44.80	10
T4 Polynucleotide Kinase	2,500	M0201L	\$179.20	10
<b><i>DNA LADDERS and PROTEIN MARKERS</i></b>				
100 bp DNA Ladder, 0.1mL	100 gel lanes	N3231S	\$43.20	11
100 bp DNA Ladder, 0.5mL	500 gel lanes	N3231L	\$172.80	11
Quick-Load® 100 bp DNA Ladder, 1.25mL	125 gel lanes	N0467S	\$64.00	11
1 Kb Ladder, 0.2mL	100 gel lanes	N3232S	\$40.80	11
1 Kb Ladder, 1mL	1000 gel lanes	N3232L	\$163.20	11
Quick-Load® 1kb DNA Ladder, 1.25mL	125 gel lanes	N0468S	\$47.20	11
2 Log DNA Ladder, 0.1mL	100 gel lanes	N3200S	\$43.20	11
2 Log DNA Ladder, 0.5mL	500 gel lanes	N3200L	\$172.80	11
Quick-Load® 2 Log DNA Ladder, 1.25mL	125 gel lanes	N0469S	\$55.20	11
PCR Marker, 0.1mL	30 µg	N3234S	\$50.40	11
50bp DNA Ladder, 0.1mL	100 gel lanes	N3236S	\$49.60	11
Prestained Protein Marker, Broad Range (7-175 kDa)	175 mini-gel	P7708S	\$85.60	12
<b><i>dNTPS</i></b>				
Deoxynucleotide Solution Set	25 umol each	N0446S	\$127.20	12
Deoxynucleotide Solution Mix	8 umol each	N0447S	\$45.60	12
Color Prestained Protein Marker, Broad Range (11-245 kDa), 0.5mL	100 gel lanes	P7712S	\$107.20	12

<b>OTHER POLYMERASES</b>				
Phusion® High-Fidelity DNA Polymerase	100u	M0530S	\$84.00	13
Phusion® High-Fidelity DNA Polymerase	500u	M0530L	\$336.00	13
OneTaq Hot Start DNA Polymerase	200u	M0481S	\$67.20	13
Q5 High-Fidelity DNA Polymerase	100u	M0491S	\$83.20	13

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