

Tray	NEB #	DNA Assembly, Cloning and Mutagenesis Kits	Size	Quantity Available
6	E2621S	NEBuilder® HiFi DNA Assembly Master Mix	10 reactions	3
6	E2621L	NEBuilder® HiFi DNA Assembly Master Mix	50 reactions	1
6	E0552S	Q5® Site-Directed Mutagenesis Kit (Without Competent Cells)	10 reactions	out of stock
Tray	NEB #	DNA Modifying Enzymes and Cloning Technologies	Size	Quantity Available
5	M0202L	T4 DNA Ligase	100,000 units	3
5	M0202S	T4 DNA Ligase	20,000 units	2
4	M0201S	T4 Polynucleotide Kinase	500 units	3
Tray	NEB #	Markers & Ladders	Size	Quantity Available
11	N3232S	1 kb DNA Ladder	200 gel lanes (0.2 ml)	1
11	N3200S	1 kb Plus DNA Ladder	200 gel lanes (0.1 ml)	1
12	N0550S	Quick-Load® Purple 1 kb Plus DNA Ladder	250 gel lanes (1.25 ml)	2
12	N0551S	Quick-Load® Purple 100 bp DNA Ladder	125 gel lanes (1.25 ml)	2
Tray	NEB #	Nucleic Acid Purification	Size	Quantity Available
RTC	T2037L	Monarch® Spin Columns S1A and Tubes	100 columns	1
RTC	T1120S	Monarch® Spin DNA Gel Extraction Kit	50 preps	1
RTC	T3010S	Monarch® Spin gDNA Extraction Kit	50 preps	1
RTC	T1130S	Monarch® Spin PCR & DNA Cleanup Kit (5 µg)	50 preps	2
RTC	T1130L	Monarch® Spin PCR & DNA Cleanup Kit (5 µg)	250 preps	2
RTC	T1110S	Monarch® Spin Plasmid Miniprep Kit	50 preps	1
Tray	NEB #	PCR, Polymerases & Amplification Technologies	Size	Quantity Available
10	N0447L	Deoxynucleotide (dNTP) Solution Mix	40 µmol	2
10	N0447S	Deoxynucleotide (dNTP) Solution Mix	8 µmol	3
10	N0446S	Deoxynucleotide (dNTP) Solution Set	25 µmol	1
10	M0287L	LongAmp® Taq 2X Master Mix	500 reactions (50 µl)	1
10	E3010S	LunaScript® RT SuperMix Kit	25 reactions	1
10	M0253L	M-MuLV Reverse Transcriptase	50,000 units	2
8	M0486L	OneTaq® Quick-Load® 2X Master Mix with Standard Buffer	500 reactions (50 µl)	1
9	M0530L	Phusion™ High-Fidelity DNA Polymerase	500 units	1
9	M0530S	Phusion™ High-Fidelity DNA Polymerase	100 units	2
9	M0491S	Q5® High-Fidelity DNA Polymerase	100 units	5
9	M0491L	Q5® High-Fidelity DNA Polymerase	500 units	3
8	M0273L	Taq DNA Polymerase with Standard Taq Buffer	2,000 units	2

8	M0273S	<i>Taq</i> DNA Polymerase with Standard <i>Taq</i> Buffer	400 units	2
<b>Tray</b>	<b>NEB #</b>	<b>Protein Tools</b>	<b>Size</b>	<b>Quantity Available</b>
8	P8111S	Thermolabile Proteinase K	30 units	2
<b>Tray</b>	<b>NEB #</b>	<b>Restriction Endonucleases</b>	<b>Size</b>	<b>Quantity Available</b>
1	R3733S	<i>Bsa</i> I-HF <sup>®</sup> v2	1,000 units	3
1	R3553S	<i>Bsi</i> WI-HF <sup>®</sup>	300 units	2
2	R3131S	<i>Nhe</i> I-HF <sup>®</sup>	1,000 units	1
3	R3189S	<i>Not</i> I-HF <sup>®</sup>	500 units	1
3	R3140S	<i>Pst</i> I-HF <sup>®</sup>	10,000 units	2
3	R0569S	<i>Sap</i> I	250 units	2
3	R0180S	<i>Xma</i> I	500 units	2

**NEB Representative: Elizabeth Cebul, Ph.D.**

**ecebul@neb.com**

**(240) 935-0907**

**NEBnow Support: 1-800-632-5227**

**Email: freezers@neb.com**