

Tray	NEB #	Buffers	Size	Quantity Available
8	B0363S	RNA Loading Dye, (2X)	4 ml	2
Tray	NEB #	DNA Assembly, Cloning and Mutagenesis Kits	Size	Quantity Available
7	E2621L	NEBuilder® HiFi DNA Assembly Master Mix	50 reactions	1
Tray	NEB #	DNA Modifying Enzymes and Cloning Technologies	Size	Quantity Available
6	M0303S	DNase I (RNase-free)	1,000 units	2
7	M1100S	NEBridge® Ligase Master Mix	50 reactions	2
6	M0525S	Quick CIP	1,000 units	2
6	M0202S	T4 DNA Ligase	20,000 units	2
6	M0202L	T4 DNA Ligase	100,000 units	1
Tray	NEB #	Markers & Ladders	Size	Quantity Available
13	N0550S	Quick-Load® Purple 1 kb Plus DNA Ladder	250 gel lanes (1.25 ml)	1
13	N0551S	Quick-Load® Purple 100 bp DNA Ladder	125 gel lanes (1.25 ml)	2
8	N0362S	ssRNA Ladder	25 gel lanes	2
Tray	NEB #	Nucleic Acid Purification	Size	Quantity Available
SH 5	T2010S	Monarch® Total RNA Miniprep Kit	50 preps	1
SH 6	T2030L	Monarch® RNA Cleanup Kit (10 µg)	100 preps	2
SH 3	T1030L	Monarch® PCR & DNA Cleanup Kit (5 µg)	250 preps	1
SH 3	T1030S	Monarch® PCR & DNA Cleanup Kit (5 µg)	50 preps	1
SH 1	T1010L	Monarch® Plasmid Miniprep Kit	250 preps	1
SH 1	T1010S	Monarch® Plasmid Miniprep Kit	50 preps	1
SH 6	T2050L	Monarch® RNA Cleanup Kit (500 µg)	100 preps	2
SH 2	T1120S	Monarch® Spin DNA Gel Extraction Kit	50 preps	1
SH 4	T3010L	Monarch® Spin gDNA Extraction Kit	150 preps	1
SH 4	T3010S	Monarch® Spin gDNA Extraction Kit	50 preps	1
SH 3	T1130S	Monarch® Spin PCR & DNA Cleanup Kit (5 µg)	50 preps	1
Tray	NEB #	PCR, Polymerases & Amplification Technologies	Size	Quantity Available
9	N0447S	Deoxynucleotide (dNTP) Solution Mx	8 µmol	2
9	N0447L	Deoxynucleotide (dNTP) Solution Mx	40 µmol	1
12	M3003L	Luna® Universal qPCR Master Mix	500 reactions	1
10	M0543S	NEBNext® Q5® Hot Start HiFi PCR Master Mix	50 reactions	2
11	M0480L	OneTaq® DNA Polymerase	1,000 units	1
10	M0530S	Phusion® High-Fidelity DNA Polymerase	100 units	2
10	M0491S	Q5® High-Fidelity DNA Polymerase	100 units	2
9	M0314S	RNase Inhibitor, Murine	3,000 units	3
9	M0314L	RNase Inhibitor, Murine	15,000 units	2
Tray	NEB #	Protein Tools	Size	Quantity Available
14	P7718S	Blue Prestained Protein Standard, Broad Range (11-250 kDa)	150 gel lanes	2
15	P8107S	Proteinase K, Molecular Biology Grade	2 ml	2
Tray	NEB #	Restriction Endonucleases	Size	Quantity Available

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1	R3552S	AgeI-HF®	300 units	1
1	R3136S	BamHI-HF®	10,000 units	2
1	R0176S	DpnI	1,000 units	2
1	R3101S	EcoRI-HF®	10,000 units	2
1	R3195S	EcoRV-HF®	4,000 units	2
2	R3104S	HindIII-HF®	10,000 units	2
2	R0111S	NdeI	4,000 units	2
2	R3131S	NheI-HF®	1,000 units	2
2	R3189S	NotI-HF®	500 units	1
3	R3140S	PstI-HF®	10,000 units	2
3	R3156S	SacI-HF®	2,000 units	2
4	R3138S	SalI-HF®	2,000 units	1
5	R0569S	SapI	250 units	2
4	R0569L	SapI	1,250 units	2
3	R3122S	Scal-HF®	1,000 units	2
5	R0141S	SmaI	2,000 units	1
Tray	NEB #	RNA Synthesis and Modification	Size	Quantity Available
8	E2040S	HiScribe® T7 High Yield RNA Synthesis Kit	50 reactions	2
8	M0458S	RtcB Ligase	25 reactions	6

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