

Tray	NEB #	DNA Assembly, Cloning and Mutagenesis Kits	Size	Quantity Available
12	E2611S	Gibson Assembly® Master Mix	10 reactions	2
12	E2621S	NEBuilder® HiFi DNA Assembly Master Mix	10 reactions	3
12	E2621L	NEBuilder® HiFi DNA Assembly Master Mix	50 reactions	1
Tray	NEB #	DNA Modifying Enzymes and Cloning Technologies	Size	Quantity Available
11	M0212L	Klenow Fragment (3'→5' exo-)	1,000 units	1
10	M2200S	Quick Ligation™ Kit	30 reactions	2
10	M0202S	T4 DNA Ligase	20,000 units	2
Tray	NEB #	Markers & Ladders	Size	Quantity Available
13	N3232S	1 kb DNA Ladder	200 gel lanes (0.2 ml)	1
13	N3231S	100 bp DNA Ladder	100 gel lanes (0.1 ml)	1
Tray	NEB #	Nucleic Acid Purification	Size	Quantity Available
RTC	T2040L	Monarch® Spin RNA Cleanup Kit (50 µg)	100 preps	1
RTC	T2047L	Monarch® Spin Columns S2A and Tubes	100 columns	1
RTC	T1130L	Monarch® Spin PCR & DNA Cleanup Kit (5 µg)	250 preps	1
RTC	T1130S	Monarch® Spin PCR & DNA Cleanup Kit (5 µg)	50 preps	1
RTC	T1110S	Monarch® Spin Plasmid Miniprep Kit	50 preps	1
RTC	T1110L	Monarch® Spin Plasmid Miniprep Kit	250 preps	2
Tray	NEB #	PCR, Polymerases & Amplification Technologies	Size	Quantity Available
9	E3005S	Luna® Universal One-Step RT-qPCR Kit	200 reactions	1
6	M0486L	OneTaq® Quick-Load® 2X Master Mix with Standard Buffer	500 reactions (50 µl)	2
8	M0530S	Phusion™ High-Fidelity DNA Polymerase	100 units	1
8	M0530L	Phusion™ High-Fidelity DNA Polymerase	500 units	1
7	M0492S	Q5® High-Fidelity 2X Master Mix	100 reactions (50 µl)	3
7	M0491S	Q5® High-Fidelity DNA Polymerase	100 units	2
7	M0491L	Q5® High-Fidelity DNA Polymerase	500 units	2
6	M0273S	Taq DNA Polymerase with Standard Taq Buffer	400 units	4
Tray	NEB #	Restriction Endonucleases	Size	Quantity Available
1	R3552S	Agel-HF®	300 units	1
2	R0739S	BsmBI-v2	200 units	1
2	R0176S	DpnI	1,000 units	2
2	R0176L	DpnI	5,000 units	1
2	R3101S	EcoRI-HF®	10,000 units	1

3	R3193S	NcoI-HF®	1,000 units	1
3	R3131S	NheI-HF®	1,000 units	2
4	R3138S	SaI-HF®	2,000 units	1
4	R0141S	SmaI	2,000 units	2
5	R3182S	SphI-HF®	500 units	2
5	R0180S	XmaI	500 units	1

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