

Tray	NEB #	Buffers	Size	Quantity Available
16	B7024S	Gel Loading Dye, Purple (6X)	4 ml	1
Tray	NEB #	DNA Assembly, Cloning and Mutagenesis Kits	Size	Quantity Available
8	E2611S	Gibson Assembly [®] Master Mix	10 reactions	3
8	E2621S	NEBuilder [®] HiFi DNA Assembly Master Mix	10 reactions	5
Tray	NEB #	DNA Modifying Enzymes and Cloning Technologies	Size	Quantity Available
13	M0303S	DNase I (RNase-free)	1,000 units	2
7	M0293L	Exonuclease I (<i>E. coli</i>)	15,000 units	1
6	M0525S	Quick CIP	1,000 units	1
7	M2200S	Quick Ligation [™] Kit	30 reactions	1
6	M0202S	T4 DNA Ligase	20,000 units	3
6	M0202M	T4 DNA Ligase	100,000 units	1
6	M0202L	T4 DNA Ligase	100,000 units	1
7	M0201S	T4 Polynucleotide Kinase	500 units	2
7	M0201L	T4 Polynucleotide Kinase	2,500 units	4
7	M0318L	T7 DNA Ligase	750,000 units	4
Tray	NEB #	Markers & Ladders	Size	Quantity Available
15	N3232L	1 kb DNA Ladder	1,000 gel lanes (1 ml)	1
15	N3232S	1 kb DNA Ladder	200 gel lanes (0.2 ml)	1
15	N3231S	100 bp DNA Ladder	100 gel lanes (0.1 ml)	1
15	N3231L	100 bp DNA Ladder	500 gel lanes (0.5 ml)	2
14	N0551S	Quick-Load [®] Purple 100 bp DNA Ladder	125 gel lanes (1.25 ml)	1
Tray	NEB #	PCR, Polymerases & Amplification Technologies	Size	Quantity Available
11	M0328S	Bst DNA Polymerase, Full Length	500 units	1
10	N0446S	Deoxynucleotide (dNTP) Solution Set	25 μ mol	1
	M0482S	OneTaq [®] 2X Master Mix with Standard Buffer	100 reactions (50 μ l)	2
12	M0484S	OneTaq [®] Hot Start 2X Master Mix with Standard Buffer	100 reactions (50 μ l)	1
10	M0531S	Phusion [™] High-Fidelity PCR Master Mix with HF Buffer	100 reactions (50 μ l)	1
10	M0494S	Q5 [®] Hot Start High-Fidelity 2X Master Mix	100 reactions	1
10	M0492S	Q5 [®] High-Fidelity 2X Master Mix	100 reactions (50 μ l)	3
9	M0491S	Q5 [®] High-Fidelity DNA Polymerase	100 units	1
Tray	NEB #	Restriction Endonucleases	Size	Quantity Available
1	R3552S	Agel-HF [®]	300 units	1

1	R0558S	Ascl	500 units	1
1	R3539S	BbsI-HF [®]	300 units	1
2	R0176S	Dpnl	1,000 units	1
3	R3142S	KpnI-HF [®]	4,000 units	1
3	R3193S	NcoI-HF [®]	1,000 units	1
3	R3131S	NheI-HF [®]	1,000 units	2
3	R3189S	NotI-HF [®]	500 units	2
4	R3189L	NotI-HF [®]	2,500 units	out of stock
4	R0547S	PacI	250 units	1
4	R3122S	ScaI-HF [®]	1,000 units	1
5	R3182S	SphI-HF [®]	500 units	1
5	R0180S	XmaI	500 units	2

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