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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**
12	E2621S	NEBuilder® HiFi DNA Assembly Master Mix	10 reactions	2
12	E2621L	NEBuilder® HiFi DNA Assembly Master Mix	50 reactions	2
Tray	**NEB #**	**DNA Modifying Enzymes and Cloning Technologies**	**Size**	**Quantity Available**
13	M0303S	DNase I (RNase-free)	1,000 units	1
12	M2200S	Quick Ligation™ Kit	30 reactions	2
11	M0202L	T4 DNA Ligase	100,000 units	2
11	M0202S	T4 DNA Ligase	20,000 units	1
10	M0201S	T4 Polynucleotide Kinase	500 units	2
Tray	**NEB #**	**Markers & Ladders**	**Size**	**Quantity Available**
14	N3232S	1 kb DNA Ladder	200 gel lanes (0.2 ml)	1
14	N3200S	1 kb Plus DNA Ladder	200 gel lanes (0.1 ml)	2
14	N3231L	100 bp DNA Ladder	500 gel lanes (0.5 ml)	1
14	N3231S	100 bp DNA Ladder	100 gel lanes (0.1 ml)	2
15	N0550S	Quick-Load® Purple 1 kb Plus DNA Ladder	250 gel lanes (1.25 ml)	1
Tray	**NEB #**	**Nucleic Acid Purification**	**Size**	**Quantity Available**
SH 4	T3010S	Monarch® Spin gDNA Extraction Kit	50 preps	2
SH 4	T3010L	Monarch® Spin gDNA Extraction Kit	150 preps	1
Tray	**NEB #**	**PCR, Polymerases & Amplification Technologies**	**Size**	**Quantity Available**
9	N0447S	Deoxynucleotide (dNTP) Solution Mix	8 µmol	2
10	M0210S	DNA Polymerase I, Large (Klenow) Fragment	200 units	2
22	E3005L	Luna® Universal One-Step RT-qPCR Kit	500 reactions	1
23	E3006L	Luna® Universal Probe One-Step RT-qPCR Kit	500 reactions	1
23	E3006S	Luna® Universal Probe One-Step RT-qPCR Kit	200 reactions	1
17	M3003S	Luna® Universal qPCR Master Mix	200 reactions	1
17	M3003L	Luna® Universal qPCR Master Mix	500 reactions	1
19	E3010S	LunaScript® RT SuperMix Kit	25 reactions	1
7	M0480S	One*Taq*® DNA Polymerase	200 units	2
9	M0530L	Phusion™ High-Fidelity DNA Polymerase	500 units	2
9	M0530S	Phusion™ High-Fidelity DNA Polymerase	100 units	2
8	M0494S	Q5® Hot Start High-Fidelity 2X Master Mix	100 reactions	2

8	M0492S	Q5® High-Fidelity 2X Master Mix	100 reactions (50 µl)	2
7	M0491S	Q5® High-Fidelity DNA Polymerase	100 units	2
8	M0493S	Q5® Hot Start High-Fidelity DNA Polymerase	100 units	2
9	N0466S	Ribonucleotide Solution Mix	10 µmol	2
13	M0297S	RNase H	250 units	2
13	M0314S	RNase Inhibitor, Murine	3,000 units	2
6	M0273L	*Taq* DNA Polymerase with Standard *Taq* Buffer	2,000 units	2
6	M0273S	*Taq* DNA Polymerase with Standard *Taq* Buffer	400 units	2
Tray	**NEB #**	**Protein Tools**	**Size**	**Quantity Available**
16	P8107S	Proteinase K, Molecular Biology Grade	2 ml	2
Tray	**NEB #**	**Restriction Endonucleases**	**Size**	**Quantity Available**
1	R3552S	AgeI-HF®	300 units	2
1	R0197S	ClaI	1,000 units	2
2	R0176S	DpnI	1,000 units	3
2	R3104S	HindIII-HF®	10,000 units	2
3	R3193S	NcoI-HF®	1,000 units	1
3	R3131S	NheI-HF®	1,000 units	2
3	R3189L	NotI-HF®	2,500 units	2
3	R3189S	NotI-HF®	500 units	1
4	R3138S	SalI-HF®	2,000 units	2
5	R3133S	SpeI-HF®	500 units	2
5	R0180S	XmaI	500 units	1

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