

NEB #	Buffers	Size	Quantity Available
B7024S	Gel Loading Dye, Purple (6X)	4 ml	2
B7021S	Gel Loading Dye, Blue (6X)	4 ml	2
NEB #	DNA Assembly, Cloning and Mutagenesis Kits	Size	Quantity Available
E1601S	NEBridge [®] Golden Gate Assembly Kit (Bsal-HF [®] v2)	20 reactions	2
E2621L	NEBuilder [®] HiFi DNA Assembly Master Mx	50 reactions	2
E2621S	NEBuilder [®] HiFi DNA Assembly Master Mx	10 reactions	2
NEB #	DNA Modifying Enzymes and Cloning Technologies	Size	Quantity Available
M0303S	DNase I (RNase-free)	1,000 units	2
M0370S	Instant Sticky-end Ligase Master Mx	50 reactions	1
M0525S	Quick CIP	1,000 units	2
M2200S	Quick Ligation [™] Kit	30 reactions	2
M0202L	T4 DNA Ligase	100,000 units	2
NEB #	Markers & Ladders	Size	Quantity Available
N3232S	1 kb DNA Ladder	200 gel lanes (0.2 ml)	2
N3231L	100 bp DNA Ladder	500 gel lanes (0.5 ml)	1
N3236S	50 bp DNA Ladder	200 gel lanes (0.1 ml)	2
NEB #	PCR, Polymerases & Amplification Technologies	Size	Quantity Available
N0447S	Deoxynucleotide (dNTP) Solution Mx	8 µmol	2
M0210S	DNA Polymerase I, Large (Klenow) Fragment	200 units	1
E3005S	Luna [®] Universal One-Step RT-qPCR Kit	200 reactions	2
M0488L	OneTaq [®] Hot Start Quick-Load [®] 2X Master Mx with Standard Buffer	500 reactions (50 µl)	2
M0530S	Phusion [®] High-Fidelity DNA Polymerase	100 units	2
M0494S	Q5 [®] Hot Start High-Fidelity 2X Master Mx	100 reactions	2
M0493S	Q5 [®] Hot Start High-Fidelity DNA Polymerase	100 units	2
M0297L	RNase H	1,250 units	2
M0314S	RNase Inhibitor, Murine	3,000 units	2
NEB #	Restriction Endonucleases	Size	Quantity Available
R3552S	AgeI-HF [®]	300 units	2
R3136S	BamHI-HF [®]	10,000 units	2
R3539S	BbsI-HF [®]	300 units	1
R0144S	BglII	2,000 units	2
R3733S	Bsal-HF [®] v2	1,000 units	2
R0176S	DpnI	1,000 units	2
R3101S	EcoRI-HF [®]	10,000 units	2
R0734S	Esp3I	300 units	2
R3104S	HindIII-HF [®]	10,000 units	2
R3142S	KpnI-HF [®]	4,000 units	2
R3193S	NcoI-HF [®]	1,000 units	2
R0111S	NdeI	4,000 units	2
R3424S	NheI-HF [®]	4,000 units	2

R3131S	Nne-HF [®]	1,000 units	1
R3140S	PstI-HF [®]	10,000 units	2
R3138S	Sall-HF [®]	2,000 units	1
R3122S	ScaI-HF [®]	1,000 units	2
R0141S	Smal	2,000 units	3
R3133S	SpeI-HF [®]	500 units	2
R0145S	XbaI	3,000 units	2
R0146S	XhoI	5,000 units	2

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