

NEB #	DNA Assembly, Cloning and Mutagenesis Kits	Size	Stockroom #
E2621L	NEBuilder® HiFi DNA Assembly Master Mix	50 reactions	E2621L
NEB #	DNA Modifying Enzymes and Cloning Technologies	Size	Stockroom #
M0303S	DNase I (RNase-free)	1,000 units	M0303S
M2200S	Quick Ligation™ Kit	30 reactions	M2200S
M0371S	Shrimp Alkaline Phosphatase (rSAP)	500 units	M0371S
M0202T	T4 DNA Ligase	20,000 units	M0202T
M0202S	T4 DNA Ligase	20,000 units	M0202S
NEB #	Markers & Ladders	Size	Stockroom #
N3232S	1 kb DNA Ladder	200 gel lanes (0.2 ml)	N3232S
N3231S	100 bp DNA Ladder	100 gel lanes (0.1 ml)	N3231S
N3231L	100 bp DNA Ladder	500 gel lanes (0.5 ml)	N3231L
N0550S	Quick-Load® Purple 1 kb Plus DNA Ladder	250 gel lanes (1.25 ml)	N0550S
NEB #	PCR, Polymerases & Amplification Technologies	Size	Stockroom #
N0447S	Deoxynucleotide (dNTP) Solution Mix	8 µmol	N0447S
N0446S	Deoxynucleotide (dNTP) Solution Set	25 µmol	N0446S
M0482S	OneTaq® 2X Master Mix with Standard Buffer	100 reactions (50 µl)	M0482S
M0480S	OneTaq® DNA Polymerase	200 units	M0480S
M0530S	Phusion™ High-Fidelity DNA Polymerase	100 units	M0530S
M0494S	Q5® Hot Start High-Fidelity 2X Master Mix	100 reactions	M0494S
M0493L	Q5® Hot Start High-Fidelity DNA Polymerase	500 units	M0493L
M0491S	Q5® High-Fidelity DNA Polymerase	100 units	M0491S
M0491L	Q5® High-Fidelity DNA Polymerase	500 units	M0491L
M0297S	RNase H	250 units	M0297S
M0314S	RNase Inhibitor, Murine	3,000 units	M0314S
M0273S	Taq DNA Polymerase with Standard Taq Buffer	400 units	M0273S
NEB #	Restriction Endonucleases	Size	Stockroom #
R3552S	AgeI-HF®	300 units	R3552S
R3136S	BamHI-HF®	10,000 units	R3136S
R3195S	EcoRV-HF®	4,000 units	R3195S
R3104S	HindIII-HF®	10,000 units	R3104S
R3142S	KpnI-HF®	4,000 units	R3142S
R3189S	NotI-HF®	500 units	R3189S

R3189L	NotI-HF <sup>®</sup>	2,500 units	R3189L
R0547S	PacI	250 units	R0547S
R3133S	SpeI-HF <sup>®</sup>	500 units	R3133S

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