Yale University
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NEB #	Competent Cells	Size	Stockroom #
C3019H	NEB® 10-beta Competent *E. coli* (High Efficiency)	20 x 0.05 ml	C3019H
NEB #	**DNA Modifying Enzymes and Cloning Technologies**	**Size**	**Stockroom #**
M0289S	Antarctic Phosphatase	1,000 units	M0289S
M0212M	Klenow Fragment (3´→5´ exo-)	1,000 units	M0212M
M0212L	Klenow Fragment (3´→5´ exo-)	1,000 units	M0212L
M2200S	Quick Ligation™ Kit	30 reactions	M2200S
M0202L	T4 DNA Ligase	100,000 units	M0202L
M0202T	T4 DNA Ligase	20,000 units	M0202T
M0202S	T4 DNA Ligase	20,000 units	M0202S
M0201S	T4 Polynucleotide Kinase	500 units	M0201S
NEB #	**Markers & Ladders**	**Size**	**Stockroom #**
N3232S	1 kb DNA Ladder	200 gel lanes (0.2 ml)	N3232S
N3200S	1 kb Plus DNA Ladder	200 gel lanes (0.1 ml)	N3200S
N3231S	100 bp DNA Ladder	100 gel lanes (0.1 ml)	N3231S
N3012S	Lambda DNA HindIII Digest	150 gel lanes (0.3 ml)	N3012S
N0467S	Quick-Load® 100 bp DNA Ladder	125 gel lanes (1.25 ml)	N0467S
NEB #	**Nucleic Acid Purification**	**Size**	**Stockroom #**
T1120S	Monarch® Spin DNA Gel Extraction Kit	50 preps	T1120S
T1130S	Monarch® Spin PCR & DNA Cleanup Kit (5 µg)	50 preps	T1130S
T1110S	Monarch® Spin Plasmid Miniprep Kit	50 preps	T1110S
NEB #	**PCR, Polymerases & Amplification Technologies**	**Size**	**Stockroom #**
N0447S	Deoxynucleotide (dNTP) Solution Mix	8 µmol	N0447S
N0446S	Deoxynucleotide (dNTP) Solution Set	25 µmol	N0446S
M0210S	DNA Polymerase I, Large (Klenow) Fragment	200 units	M0210S
M0253S	M-MuLV Reverse Transcriptase	10,000 units	M0253S
M0530S	Phusion™ High-Fidelity DNA Polymerase	100 units	M0530S
M0530L	Phusion™ High-Fidelity DNA Polymerase	500 units	M0530L
M0203S	T4 DNA Polymerase	150 units	M0203S
M0273S	*Taq* DNA Polymerase with Standard *Taq* Buffer	400 units	M0273S
M0273L	*Taq* DNA Polymerase with Standard *Taq* Buffer	2,000 units	M0273L
M0254S	Vent® DNA Polymerase	200 units	M0254S
NEB #	**Restriction Endonucleases**	**Size**	**Stockroom #**

R0117S	AatII	500 units	R0117S
R3552S	AgeI-HF®	300 units	R3552S
R0114S	ApaI	5,000 units	R0114S
R0558S	AscI	500 units	R0558S
R0174S	AvrII	100 units	R0174S
R3136S	BamHI-HF®	10,000 units	R3136S
R0160S	BclI	3,000 units	R0160S
R0144S	BglII	2,000 units	R0144S
R0113S	BstXI	1,000 units	R0113S
R0197S	ClaI	1,000 units	R0197S
R0176S	DpnI	1,000 units	R0176S
R3101S	EcoRI-HF®	10,000 units	R3101S
R3195S	EcoRV-HF®	4,000 units	R3195S
R0105S	HpaI	500 units	R0105S
R3142S	KpnI-HF®	4,000 units	R3142S
R3193S	NcoI-HF®	1,000 units	R3193S
R3131S	NheI-HF®	1,000 units	R3131S
R3189S	NotI-HF®	500 units	R3189S
R0547S	PacI	250 units	R0547S
R0560S	PmeI	500 units	R0560S
R3140S	PstI-HF®	10,000 units	R3140S
R3156S	SacI-HF®	2,000 units	R3156S
R0157S	SacII	2,000 units	R0157S
R3138S	SalI-HF®	2,000 units	R3138S
R0141S	SmaI	2,000 units	R0141S
R3182S	SphI-HF®	500 units	R3182S
R0187S	StuI	1,000 units	R0187S
R0145S	XbaI	3,000 units	R0145S
R0146S	XhoI	5,000 units	R0146S
R0180S	XmaI	500 units	R0180S

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