Stony Brook University
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NEB #	DNA Modifying Enzymes and Cloning Technologies	Size	Stockroom #
M0289S	Antarctic Phosphatase	1,000 units	M0289S
M0367L	Blunt/TA Ligase Master Mix	250 reactions	M0367L
M0367S	Blunt/TA Ligase Master Mix	50 reactions	M0367S
M0370S	Instant Sticky-end Ligase Master Mix	50 reactions	M0370S
M0370L	Instant Sticky-end Ligase Master Mix	250 reactions	M0370L
M2200S	Quick Ligation™ Kit	30 reactions	M2200S
M0202S	T4 DNA Ligase	20,000 units	M0202S
M0202L	T4 DNA Ligase	100,000 units	M0202L
M0201L	T4 Polynucleotide Kinase	2,500 units	M0201L
M0201S	T4 Polynucleotide Kinase	500 units	M0201S
NEB #	**DNA Plasmids & Substrates**	**Size**	**Stockroom #**
N3011S	Lambda DNA	250 µg	N3011S
N4040S	M13mp18 Single-stranded DNA	10 µg	N4040S
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
N3236S	50 bp DNA Ladder	200 gel lanes (0.1 ml)	N3236S
N3012S	Lambda DNA HindIII Digest	150 gel lanes (0.3 ml)	N3012S
N3233S	Low Molecular Weight DNA Ladder	100 gel lanes (0.1 ml)	N3233S
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
M0530S	Phusion™ High-Fidelity DNA Polymerase	100 units	M0530S
M0368S	ProtoScript® II Reverse Transcriptase	4,000 units	M0368S
M0368L	ProtoScript® II Reverse Transcriptase	10,000 units	M0368L
M0491L	Q5® High-Fidelity DNA Polymerase	500 units	M0491L
M0491S	Q5® High-Fidelity DNA Polymerase	100 units	M0491S
M0203S	T4 DNA Polymerase	150 units	M0203S
M0273S	*Taq* DNA Polymerase with Standard *Taq* Buffer	400 units	M0273S
M0267L	*Taq* DNA Polymerase with ThermoPol® Buffer	2,000 units	M0267L
M0267S	*Taq* DNA Polymerase with ThermoPol® Buffer	400 units	M0267S

M0254L	Vent® DNA Polymerase	1,000 units	M0254L
NEB #	**Protein Expression & Purification Technologies**	**Size**	**Stockroom #**
E8021L	Amylose Resin	100 ml	E8021L
NEB #	**Protein Tools**	**Size**	**Stockroom #**
P8107S	Proteinase K, Molecular Biology Grade	2 ml	P8107S
NEB #	**Restriction Endonucleases**	**Size**	**Stockroom #**
R0137S	AluI	1,000 units	R0137S
R0558S	AscI	500 units	R0558S
R0174S	AvrII	100 units	R0174S
R0136S	BamHI	10,000 units	R0136S
R3136S	BamHI-HF®	10,000 units	R3136S
R0144S	BglII	2,000 units	R0144S
R0176S	DpnI	1,000 units	R0176S
R3505S	EagI-HF®	500 units	R3505S
R0101S	EcoRI	10,000 units	R0101S
R3101S	EcoRI-HF®	10,000 units	R3101S
R0104S	HindIII	10,000 units	R0104S
R3193S	NcoI-HF®	1,000 units	R3193S
R0111S	NdeI	4,000 units	R0111S
R3131S	NheI-HF®	1,000 units	R3131S
R0189L	NotI	2,500 units	R0189L
R0189S	NotI	500 units	R0189S
R3189S	NotI-HF®	500 units	R3189S
R0547S	PacI	250 units	R0547S
R0157S	SacII	2,000 units	R0157S
R0138S	SalI	2,000 units	R0138S
R3138S	SalI-HF®	2,000 units	R3138S
R0141S	SmaI	2,000 units	R0141S
R0145S	XbaI	3,000 units	R0145S
R0146S	XhoI	5,000 units	R0146S
R0180S	XmaI	500 units	R0180S

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