University of South Carolina
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NEB #	DNA Modifying Enzymes and Cloning Technologies	Size	Stockroom #
M0289S	Antarctic Phosphatase	1,000 units	M0289S
M0303S	DNase I (RNase-free)	1,000 units	M0303S
M0293S	Exonuclease I (*E. coli*)	3,000 units	M0293S
M0202S	T4 DNA Ligase	20,000 units	M0202S
M0202T	T4 DNA Ligase	20,000 units	M0202T
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
N3236S	50 bp DNA Ladder	200 gel lanes (0.1 ml)	N3236S
N0469S	Quick-Load® 1 kb Plus DNA Ladder	250 gel lanes (1.25 ml)	N0469S
N3026S	ΦX174 DNA-HaeIII Digest	50 gel lanes (0.05 ml)	N3026S
NEB #	**PCR, Polymerases & Amplification Technologies**	**Size**	**Stockroom #**
N0446S	Deoxynucleotide (dNTP) Solution Set	25 µmol	N0446S
M0210S	DNA Polymerase I, Large (Klenow) Fragment	200 units	M0210S
M0276L	*E. coli* Poly(A) Polymerase	500 units	M0267L
M0530S	Phusion™ High-Fidelity DNA Polymerase	100 units	M0530S
M0368S	ProtoScript® II Reverse Transcriptase	4,000 units	M0368S
M0491S	Q5® High-Fidelity DNA Polymerase	100 units	M0491S
M0267S	*Taq* DNA Polymerase with ThermoPol® Buffer	400 units	M0267S
M0267L	*Taq* DNA Polymerase with ThermoPol® Buffer	2,000 units	M0267L
NEB #	**Restriction Endonucleases**	**Size**	**Stockroom #**
R0137S	AluI	1,000 units	R0137S
R0114S	ApaI	5,000 units	R0114S
R0643L	ApeKI	1,250 units	R0643L
R0558S	AscI	500 units	R0558S
R0526S	AseI	2,000 units	R0526S
R0152S	AvaI	2,000 units	R0152S
R0136S	BamHI	10,000 units	R0136S
R0160S	BclI	3,000 units	R0160S
R0143S	BglI	2,000 units	R0143S
R0144S	BglII	2,000 units	R0144S
R0529S	BsmAI	1,000 units	R0529S
R0519S	BstBI	2,500 units	R0519S

R0113S	BstXI	1,000 units	R0113S
R0197S	ClaI	1,000 units	R0197S
R0175S	DdeI	1,000 units	R0175S
R0176S	DpnI	1,000 units	R0176S
R0129S	DraI	2,000 units	R0129S
R3505S	EagI-HF®	500 units	R3505S
R0101S	EcoRI	10,000 units	R0101S
R0195S	EcoRV	4,000 units	R0195S
R0108S	HaeIII	3,000 units	R0108S
R0104S	HindIII	10,000 units	R0104S
R0105S	HpaI	500 units	R0105S
R0618S	HpyCH4III	250 units	R0618S
R0619S	HpyCH4IV	500 units	R0619S
R0534S	MscI	250 units	R0534S
R0193S	NcoI	1,000 units	R0193S
R0111S	NdeI	4,000 units	R0111S
R0125S	NlaIII	500 units	R0125S
R0189S	NotI	500 units	R0189S
R3189S	NotI-HF®	500 units	R3189S
R0127S	NsiI	1,000 units	R0127S
R0547S	PacI	250 units	R0547S
R0140S	PstI	10,000 units	R0140S
R0167S	RsaI	1,000 units	R0167S
R0157S	SacII	2,000 units	R0157S
R0138S	SalI	2,000 units	R0138S
R0165S	Sau96I	1,000 units	R0165S
R0141S	SmaI	2,000 units	R0141S
R0130S	SnaBI	500 units	R0130S
R0182S	SphI	500 units	R0182S
R0187S	StuI	1,000 units	R0187S
R0145S	XbaI	3,000 units	R0145S
R0146S	XhoI	5,000 units	R0146S
R0194S	XmnI	1,000 units	R0194S

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