University of Texas Medical Branch
Ashley Garza
asdgarza@utmb.edu
(409) 772-4903

NEB #	Competent Cells	Size	Stockroom #
C2987I	NEB® 5-alpha Competent *E. coli* (High Efficiency)	6 x 0.2 ml	C2987I
C2988J	NEB® 5-alpha Competent *E. coli* (Subcloning Efficiency)	6 x 0.4 ml	C2988J
C2984H	NEB® Turbo Competent *E. coli* (High Efficiency)	20 x 0.05 ml	C2984H
C2984I	NEB® Turbo Competent *E. coli* (High Efficiency)	6 x 0.2 ml	C2984I
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
M2200S	Quick Ligation™ Kit	30 reactions	M2200S
M0202S	T4 DNA Ligase	20,000 units	M0202S
M0202L	T4 DNA Ligase	100,000 units	M0202L
M0201S	T4 Polynucleotide Kinase	500 units	M0201S
NEB #	**DNA Plasmids & Substrates**	**Size**	**Stockroom #**
N3013S	Lambda DNA (dam-)	250 µg	N3013S
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
N0362S	ssRNA Ladder	25 gel lanes	N0362S
NEB #	**PCR, Polymerases & Amplification Technologies**	**Size**	**Stockroom #**
N0447S	Deoxynucleotide (dNTP) Solution Mix	8 µmol	N0447S
N0446S	Deoxynucleotide (dNTP) Solution Set	25 µmol	N0446S
M0209L	DNA Polymerase I (*E. coli*)	2,500 units	M0209L
M0210S	DNA Polymerase I, Large (Klenow) Fragment	200 units	M0210S
M0323S	LongAmp® *Taq* DNA Polymerase	500 units	M0323S
M0253S	M-MuLV Reverse Transcriptase	10,000 units	M0253S
S1316S	Oligo $d(T)_{18}$ mRNA Primer	5 A_{260} units	S1316S
M0530S	Phusion™ High-Fidelity DNA Polymerase	100 units	M0530S
M0530L	Phusion™ High-Fidelity DNA Polymerase	500 units	M0530L
E0553S	Phusion™ High-Fidelity PCR Kit	50 reactions	E0553S

M0203S	T4 DNA Polymerase	150 units	M0203S
M0320S	*Taq* DNA Polymerase with Standard *Taq* (Mg-free) Buffer	400 units	M0320S
M0273X	*Taq* DNA Polymerase with Standard *Taq* Buffer	4,000 units	M0273X
M0273L	*Taq* DNA Polymerase with Standard *Taq* Buffer	2,000 units	M0273L
M0273S	*Taq* DNA Polymerase with Standard *Taq* Buffer	400 units	M0273S
M0267L	*Taq* DNA Polymerase with ThermoPol® Buffer	2,000 units	M0267L
M0267X	*Taq* DNA Polymerase with ThermoPol® Buffer	4,000 units	M0267X
M0267S	*Taq* DNA Polymerase with ThermoPol® Buffer	400 units	M0267S
M0254S	Vent® DNA Polymerase	200 units	M0254S
NEB #	**Protein Tools**	**Size**	**Stockroom #**
P8107S	Proteinase K, Molecular Biology Grade	2 ml	P8107S
NEB #	**Restriction Endonucleases**	**Size**	**Stockroom #**
R0117S	AatII	500 units	R0117S
R3552S	AgeI-HF®	300 units	R3552S
R0137S	AluI	1,000 units	R0137S
R0114S	ApaI	5,000 units	R0114S
R0558S	AscI	500 units	R0558S
R0526S	AseI	2,000 units	R0526S
R0152S	AvaI	2,000 units	R0152S
R0174S	AvrII	100 units	R0174S
R3136S	BamHI-HF®	10,000 units	R3136S
R0160S	BclI	3,000 units	R0160S
R0144S	BglII	2,000 units	R0144S
R0540S	BspEI	1,000 units	R0540S
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
R3101S	EcoRI-HF®	10,000 units	R3101S
R3195S	EcoRV-HF®	4,000 units	R3195S
R0588S	FseI	100 units	R0588S
R0135S	FspI	500 units	R0135S
R0107S	HaeII	2,000 units	R0107S
R0103S	HincII	1,000 units	R0103S
R0104S	HindIII	10,000 units	R0104S
R0105S	HpaI	500 units	R0105S
R3142S	KpnI-HF®	4,000 units	R3142S
R3589S	MfeI-HF®	500 units	R3589S
R0190S	NaeI	500 units	R0190S
R0191S	NarI	500 units	R0191S
R3193S	NcoI-HF®	1,000 units	R3193S

R0111S	NdeI	4,000 units	R0111S
R3131S	NheI-HF®	1,000 units	R3131S
R3189S	NotI-HF®	500 units	R3189S
R0127S	NsiI	1,000 units	R0127S
R0602S	NspI	250 units	R0602S
R0547S	PacI	250 units	R0547S
R0560S	PmeI	500 units	R0560S
R0532S	PmlI	2,000 units	R0532S
R3140S	PstI-HF®	10,000 units	R3140S
R3151S	PvuII-HF®	5,000 units	R3151S
R3156S	SacI-HF®	2,000 units	R3156S
R0157S	SacII	2,000 units	R0157S
R3138S	SalI-HF®	2,000 units	R3138S
R0569S	SapI	250 units	R0569S
R3642S	SbfI-HF®	500 units	R3642S
R3122S	ScaI-HF®	1,000 units	R3122S
R0123S	SfiI	3,000 units	R0123S
R0141S	SmaI	2,000 units	R0141S
R0130S	SnaBI	500 units	R0130S
R3182S	SphI-HF®	500 units	R3182S
R3132S	SspI-HF®	1,000 units	R3132S
R0145S	XbaI	3,000 units	R0145S
R0146S	XhoI	5,000 units	R0146S
R0180S	XmaI	500 units	R0180S
R0194S	XmnI	1,000 units	R0194S
NEB #	**RNA Synthesis and Modification**	**Size**	**Stockroom #**
S1404S	m^7G(5')ppp(5')G RNA Cap Structure Analog	1 µmol	S1404S
M0307S	RNase Inhibitor, Human Placenta	2,000 units	M0307S
M0204S	T4 RNA Ligase 1 (ssRNA Ligase)	1,000 units	M0204S

NEB Representative: Mike Mancia
mmancia@neb.com
(978) 380-3941

NEBnow Support: 1-800-632-5227
Email: freezers@neb.com