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NEB #	Competent Cells	Size	Stockroom #
C2987H	NEB® 5-alpha Competent *E. coli* (High Efficiency)	20 x 0.05 ml	C2987H
C3040H	NEB® Stable Competent *E. coli* (High Efficiency)	20 x 0.05 ml	C3040H
NEB #	**DNA Assembly, Cloning and Mutagenesis Kits**	**Size**	**Stockroom #**
E2611S	Gibson Assembly® Master Mix	10 reactions	E2611S
M0554S	KLD Enzyme Mix	25 reactions	M0554S
E5520S	NEBuilder® HiFi DNA Assembly Cloning Kit	10 reactions	E5520S
E2621S	NEBuilder® HiFi DNA Assembly Master Mix	10 reactions	E2621S
E0554S	Q5® Site-Directed Mutagenesis Kit	10 reactions	E0554S
NEB #	**DNA Modifying Enzymes and Cloning Technologies**	**Size**	**Stockroom #**
M0525S	Quick CIP	1,000 units	M0525S
M2200S	Quick Ligation™ Kit	30 reactions	M2200S
M0202L	T4 DNA Ligase	100,000 units	M0202L
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
N3231S	100 bp DNA Ladder	100 gel lanes (0.1 ml)	N3231S
NEB #	**PCR, Polymerases & Amplification Technologies**	**Size**	**Stockroom #**
N0447S	Deoxynucleotide (dNTP) Solution Mix	8 µmol	N0447S
M0530S	Phusion™ High-Fidelity DNA Polymerase	100 units	M0530S
M0530L	Phusion™ High-Fidelity DNA Polymerase	500 units	M0530L
M0494S	Q5® Hot Start High-Fidelity 2X Master Mix	100 reactions	M0494S
M0491S	Q5® High-Fidelity DNA Polymerase	100 units	M0491S
M0491L	Q5® High-Fidelity DNA Polymerase	500 units	M0491L
M0273L	*Taq* DNA Polymerase with Standard *Taq* Buffer	2,000 units	M0273L
NEB #	**Protein Expression & Purification Technologies**	**Size**	**Stockroom #**
C2527H	BL21(DE3) Competent *E. coli*	20 x 0.05 ml	C2527H
NEB #	**Protein Tools**	**Size**	**Stockroom #**
P8107S	Proteinase K, Molecular Biology Grade	2 ml	P8107S
NEB #	**Restriction Endonucleases**	**Size**	**Stockroom #**

R3136S	BamHI-HF®	10,000 units	R3136S
R0176S	DpnI	1,000 units	R0176S
R3101S	EcoRI-HF®	10,000 units	R3101S
R3193S	NcoI-HF®	1,000 units	R3193S
R3131S	NheI-HF®	1,000 units	R3131S
R3189L	NotI-HF®	2,500 units	R3189L
R3189S	NotI-HF®	500 units	R3189S
R0146S	XhoI	5,000 units	R0146S

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