

NEB #	Competent Cells	Size	Stockroom #
C3019H	NEB® 10-beta Competent <i>E. coli</i> (High Efficiency)	20 x 0.05 ml	1524
C2987I	NEB® 5-alpha Competent <i>E. coli</i> (High Efficiency)	6 x 0.2 ml	1519
C2987H	NEB® 5-alpha Competent <i>E. coli</i> (High Efficiency)	20 x 0.05 ml	1518
C2988J	NEB® 5-alpha Competent <i>E. coli</i> (Subcloning Efficiency)	6 x 0.4 ml	1520
C2984H	NEB® Turbo Competent <i>E. coli</i> (High Efficiency)	20 x 0.05 ml	1517
NEB #	DNA Modifying Enzymes and Cloning Technologies	Size	Stockroom #
M0370S	Instant Sticky-end Ligase Master Mix	50 reactions	1527
M0212L	Klenow Fragment (3'→5' exo-)	1,000 units	1860
M0371L	Shrimp Alkaline Phosphatase (rSAP)	2,500 units	3314
M0371S	Shrimp Alkaline Phosphatase (rSAP)	500 units	3313
M0202T	T4 DNA Ligase	20,000 units	2026
M0202L	T4 DNA Ligase	100,000 units	2013
M0202S	T4 DNA Ligase	20,000 units	2012
M0201S	T4 Polynucleotide Kinase	500 units	2014
NEB #	Markers & Ladders	Size	Stockroom #
N3232S	1 kb DNA Ladder	200 gel lanes (0.2 ml)	2028
N3231L	100 bp DNA Ladder	500 gel lanes (0.5 ml)	3305
N3231S	100 bp DNA Ladder	100 gel lanes (0.1 ml)	2027
N0550S	Quick-Load® Purple 1 kb Plus DNA Ladder	250 gel lanes (1.25 ml)	2700
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 #
M0258S	Deep Vent® DNA Polymerase	200 units	2010
N0447S	Deoxynucleotide (dNTP) Solution Mix	8 µmol	3285
N0446S	Deoxynucleotide (dNTP) Solution Set	25 µmol	2032
M0210S	DNA Polymerase I, Large (Klenow) Fragment	200 units	2022
M0210L	DNA Polymerase I, Large (Klenow) Fragment	1,000 units	2023
M0323S	LongAmp® Taq DNA Polymerase	500 units	1954
M0480S	One Taq® DNA Polymerase	200 units	2532
M0480L	One Taq® DNA Polymerase	1,000 units	2562

M0481S	OneTaq <sup>®</sup> Hot Start DNA Polymerase	200 units	2533
M0530S	Phusion <sup>™</sup> High-Fidelity DNA Polymerase	100 units	3279
M0368L	ProtoScript <sup>®</sup> II Reverse Transcriptase	10,000 units	3065
M0491L	Q5 <sup>®</sup> High-Fidelity DNA Polymerase	500 units	2235
M0491S	Q5 <sup>®</sup> High-Fidelity DNA Polymerase	100 units	2236
M0203S	T4 DNA Polymerase	150 units	2009
M0320S	Taq DNA Polymerase with Standard Taq (Mg-free) Buffer	400 units	1908
M0320L	Taq DNA Polymerase with Standard Taq (Mg-free) Buffer	2,000 units	3289
M0267S	Taq DNA Polymerase with ThermoPol <sup>®</sup> Buffer	400 units	2400
M0254S	Vent <sup>®</sup> DNA Polymerase	200 units	2025
NEB #	Restriction Endonucleases	Size	Stockroom #
R0652S	AfeI	200 units	2418
R3552S	AgeI-HF <sup>®</sup>	300 units	3481
R0137L	AluI	5,000 units	2305
R0136S	BamHI	10,000 units	1965
R0136T	BamHI	10,000 units	1966
R3136S	BamHI-HF <sup>®</sup>	10,000 units	2058
R0160S	BclI	3,000 units	1967
R0143S	BglI	2,000 units	1968
R0144S	BglII	2,000 units	1969
R0553S	BsiWI	300 units	2169
R0197S	Clal	1,000 units	1972
R0176S	DpnI	1,000 units	1974
R3505S	EagI-HF <sup>®</sup>	500 units	2078
R0101S	EcoRI	10,000 units	1978
R3101S	EcoRI-HF <sup>®</sup>	10,000 units	3351
R0195S	EcoRV	4,000 units	1979
R3195S	EcoRV-HF <sup>®</sup>	4,000 units	2021
R0103S	HincII	1,000 units	1980
R0104T	HindIII	10,000 units	1982
R0104S	HindIII	10,000 units	1981
R3104S	HindIII-HF <sup>®</sup>	10,000 units	3095
R0105S	HpaI	500 units	1983
R3142S	KpnI-HF <sup>®</sup>	4,000 units	2888
R3589S	MfeI-HF <sup>®</sup>	500 units	2035
R0190S	NaeI	500 units	2228
R0193S	NcoI	1,000 units	1985
R3193S	NcoI-HF <sup>®</sup>	1,000 units	3026
R0111S	NdeI	4,000 units	1986
R3131S	NheI-HF <sup>®</sup>	1,000 units	2084
R0189S	NotI	500 units	1988
R0189L	NotI	2,500 units	1989
R3189S	NotI-HF <sup>®</sup>	500 units	2077

R0547S	Pacl	250 units	2137
R0560S	Pmel	500 units	1921
R3140S	PstI-HF®	10,000 units	1935
R3150S	PvuI-HF®	500 units	3102
R0151S	PvuII	5,000 units	1993
R3156S	SacI-HF®	2,000 units	2067
R0157S	SacII	2,000 units	1995
R0138S	Sall	2,000 units	1996
R3138S	Sall-HF®	2,000 units	2068
R0569S	SapI	250 units	2127
R3122S	Scal-HF®	1,000 units	2070
R0141S	SmaI	2,000 units	2000
R3133S	SpeI-HF®	500 units	2049
R3182S	SphI-HF®	500 units	3480
R0145S	XbaI	3,000 units	2005
R0146S	XhoI	5,000 units	2006
R0180S	XmaI	500 units	2007

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