

| 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 |

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| M0481S | OneTaq [®] Hot Start DNA Polymerase | 200 units | 2533 |
| M0530S | Phusion [™] High-Fidelity DNA Polymerase | 100 units | 3279 |
| M0368L | ProtoScript [®] II Reverse Transcriptase | 10,000 units | 3065 |
| M0491L | Q5 [®] High-Fidelity DNA Polymerase | 500 units | 2235 |
| M0491S | Q5 [®] 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 [®] Buffer | 400 units | 2400 |
| M0254S | Vent [®] DNA Polymerase | 200 units | 2025 |
| NEB # | Restriction Endonucleases | Size | Stockroom # |
| R0652S | AfeI | 200 units | 2418 |
| R3552S | AgeI-HF [®] | 300 units | 3481 |
| R0137L | AluI | 5,000 units | 2305 |
| R0136S | BamHI | 10,000 units | 1965 |
| R0136T | BamHI | 10,000 units | 1966 |
| R3136S | BamHI-HF [®] | 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 [®] | 500 units | 2078 |
| R0101S | EcoRI | 10,000 units | 1978 |
| R3101S | EcoRI-HF [®] | 10,000 units | 3351 |
| R0195S | EcoRV | 4,000 units | 1979 |
| R3195S | EcoRV-HF [®] | 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 [®] | 10,000 units | 3095 |
| R0105S | HpaI | 500 units | 1983 |
| R3142S | KpnI-HF [®] | 4,000 units | 2888 |
| R3589S | MfeI-HF [®] | 500 units | 2035 |
| R0190S | NaeI | 500 units | 2228 |
| R0193S | NcoI | 1,000 units | 1985 |
| R3193S | NcoI-HF [®] | 1,000 units | 3026 |
| R0111S | NdeI | 4,000 units | 1986 |
| R3131S | NheI-HF [®] | 1,000 units | 2084 |
| R0189S | NotI | 500 units | 1988 |
| R0189L | NotI | 2,500 units | 1989 |
| R3189S | NotI-HF [®] | 500 units | 2077 |

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| 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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