Northwestern University
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| NEB # | DNA Modifying Enzymes and Cloning Technologies | Size | Stockroom # |
|---|---|---|---|
| M0289S | Antarctic Phosphatase | 1,000 units | M0289S |
| M0367S | Blunt/TA Ligase Master Mix | 50 reactions | M0367S |
| M0370S | Instant Sticky-end Ligase Master Mix | 50 reactions | M0370S |
| M2200S | Quick Ligation™ Kit | 30 reactions | M2200S |
| M0371S | Shrimp Alkaline Phosphatase (rSAP) | 500 units | M0371S |
| 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 #** |
| N3232L | 1 kb DNA Ladder | 1,000 gel lanes (1 ml) | N3232L |
| 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 |
| N3231L | 100 bp DNA Ladder | 500 gel lanes (0.5 ml) | N3231L |
| N3231S | 100 bp DNA Ladder | 100 gel lanes (0.1 ml) | N3231S |
| N3234S | PCR Marker | 100 gel lanes (0.1 ml) | N3234S |
| N0467S | Quick-Load® 100 bp DNA Ladder | 125 gel lanes (1.25 ml) | N0467S |
| N3026L | ΦX174 DNA-HaeIII Digest | 250 gel lanes (0.25 ml) | N3026L |
| **NEB #** | **PCR, Polymerases & Amplification Technologies** | **Size** | **Stockroom #** |
| N0447S | Deoxynucleotide (dNTP) Solution Mix | 8 µmol | N0447S |
| N0446S | Deoxynucleotide (dNTP) Solution Set | 25 µmol | N0446S |
| M0210S | DNA Polymerase I, Large (Klenow) Fragment | 200 units | M0210S |
| 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 |
| M0273S | *Taq* DNA Polymerase with Standard *Taq* Buffer | 400 units | M0273S |
| M0267S | *Taq* DNA Polymerase with ThermoPol® Buffer | 400 units | M0267S |
| M0267L | *Taq* DNA Polymerase with ThermoPol® Buffer | 2,000 units | M0267L |
| M0254S | Vent® DNA Polymerase | 200 units | M0254S |
| M0254L | Vent® DNA Polymerase | 1,000 units | M0254L |
| **NEB #** | **Restriction Endonucleases** | **Size** | **Stockroom #** |
| R0117S | AatII | 500 units | R0117S |
| R0174S | AvrII | 100 units | R0174S |
| R0136L | BamHI | 50,000 units | R0136L |

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|---|---|---|---|
| R0136S | BamHI | 10,000 units | R0136S |
| R3136L | BamHI-HF® | 50,000 units | R3136L |
| R3136S | BamHI-HF® | 10,000 units | R3136S |
| R0144S | BglII | 2,000 units | R0144S |
| R0197S | ClaI | 1,000 units | R0197S |
| R0176L | DpnI | 5,000 units | R0176L |
| R0176S | DpnI | 1,000 units | R0176S |
| R0543S | DpnII | 1,000 units | R0543S |
| R0101S | EcoRI | 10,000 units | R0101S |
| R0101L | EcoRI | 50,000 units | R0101L |
| R3101S | EcoRI-HF® | 10,000 units | R3101S |
| R0195L | EcoRV | 20,000 units | R0195L |
| R0109S | FokI | 1,000 units | R0109S |
| R0104S | HindIII | 10,000 units | R0104S |
| R0193S | NcoI | 1,000 units | R0193S |
| R3193S | NcoI-HF® | 1,000 units | R3193S |
| R0111S | NdeI | 4,000 units | R0111S |
| R3131S | NheI-HF® | 1,000 units | R3131S |
| R0189L | NotI | 2,500 units | R0189L |
| R0189S | NotI | 500 units | R0189S |
| R3189S | NotI-HF® | 500 units | R3189S |
| R3189L | NotI-HF® | 2,500 units | R3189L |
| R0547S | PacI | 250 units | R0547S |
| R0140S | PstI | 10,000 units | R0140S |
| R0151S | PvuII | 5,000 units | R0151S |
| R0157S | SacII | 2,000 units | R0157S |
| R0138S | SalI | 2,000 units | R0138S |
| R3138S | SalI-HF® | 2,000 units | R3138S |
| R0123S | SfiI | 3,000 units | R0123S |
| R0141S | SmaI | 2,000 units | R0141S |
| R0182S | SphI | 500 units | R0182S |
| R0187S | StuI | 1,000 units | R0187S |
| R0145S | XbaI | 3,000 units | R0145S |
| R0145L | XbaI | 15,000 units | R0145L |
| R0146L | XhoI | 25,000 units | R0146L |
| R0146S | XhoI | 5,000 units | R0146S |
| R0180S | XmaI | 500 units | R0180S |

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