

| NEB # | Buffers | Size | Stockroom # |
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| B7021S | Gel Loading Dye, Blue (6X) | 4 ml | CX27444 |
| B7022S | Gel Loading Dye, Orange (6X) | 4 ml | CX27457 |
| B0202S | T4 DNA Ligase Reaction Buffer | 5 ml | CX27362 |
| B9007S | β -Nicotinamide adenine dinucleotide (NAD ⁺) | 0.2 ml | CX27466 |
| NEB # | Competent Cells | Size | Stockroom # |
| C2987I | NEB [®] 5-alpha Competent <i>E. coli</i> (High Efficiency) | 6 x 0.2 ml | CX27459 |
| C2987H | NEB [®] 5-alpha Competent <i>E. coli</i> (High Efficiency) | 20 x 0.05 ml | CX27484 |
| NEB # | DNA Assembly, Cloning and Mutagenesis Kits | Size | Stockroom # |
| E2611S | Gibson Assembly [®] Master Mix | 10 reactions | CX27569 |
| E1202S | NEB [®] PCR Cloning Kit | 20 reactions | CX27647 |
| NEB # | DNA Modifying Enzymes and Cloning Technologies | Size | Stockroom # |
| M0289S | Antarctic Phosphatase | 1,000 units | CX27268 |
| M2200S | Quick Ligation [™] Kit | 30 reactions | CX27205 |
| M0202S | T4 DNA Ligase | 20,000 units | CX27101 |
| M0202L | T4 DNA Ligase | 100,000 units | CX27261 |
| M0202T | T4 DNA Ligase | 20,000 units | CX27373 |
| M0201S | T4 Polynucleotide Kinase | 500 units | CX27103 |
| M0208S | Taq DNA Ligase | 2,000 units | CX27467 |
| M0280S | Uracil-DNA Glycosylase (UDG) | 1,000 units | CX27180 |
| NEB # | DNA Plasmids & Substrates | Size | Stockroom # |
| N3011S | Lambda DNA | 250 μ g | CX27149 |
| NEB # | Glycobiology | Size | Stockroom # |
| P0704S | PNGase F | 15,000 units | CX27323 |
| NEB # | Markers & Ladders | Size | Stockroom # |
| N3232L | 1 kb DNA Ladder | 1,000 gel lanes (1 ml) | CX27291 |
| N3232S | 1 kb DNA Ladder | 200 gel lanes (0.2 ml) | CX27154 |
| N3200S | 1 kb Plus DNA Ladder | 200 gel lanes (0.1 ml) | CX27199 |
| N3231S | 100 bp DNA Ladder | 100 gel lanes (0.1 ml) | CX27159 |
| N3231L | 100 bp DNA Ladder | 500 gel lanes (0.5 ml) | CX27289 |
| N3233S | Low Molecular Weight DNA Ladder | 100 gel lanes (0.1 ml) | CX27298 |
| N0469S | Quick-Load [®] 1 kb Plus DNA Ladder | 250 gel lanes (1.25 ml) | CX27500 |

| N0550S | Quick-Load [®] Purple 1 kb Plus DNA Ladder | 250 gel lanes (1.25 ml) | CX27648 |
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| N3272S | TriDye [™] 1 kb DNA Ladder | 125 gel lanes (1.25 ml) | CX27374 |
| N3271S | TriDye [™] 100 bp DNA Ladder | 125 gel lanes (1.25 ml) | CX27442 |
| NEB # | Nucleic Acid Purification | Size | Stockroom # |
| T1120S | Monarch [®] Spin DNA Gel Extraction Kit | 50 preps | T1120S |
| T1120L | Monarch [®] Spin DNA Gel Extraction Kit | 250 preps | T1120L |
| T1130L | Monarch [®] Spin PCR & DNA Cleanup Kit (5 µg) | 250 preps | T1130L |
| 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 # |
| P0756S | Adenosine 5'-Triphosphate (ATP) | 1 ml | CX27498 |
| N0447S | Deoxynucleotide (dNTP) Solution Mix | 8 µmol | CX27443 |
| N0447L | Deoxynucleotide (dNTP) Solution Mix | 40 µmol | CX27396 |
| N0446S | Deoxynucleotide (dNTP) Solution Set | 25 µmol | CX27150 |
| M0210L | DNA Polymerase I, Large (Klenow) Fragment | 1,000 units | CX27099 |
| M0210S | DNA Polymerase I, Large (Klenow) Fragment | 200 units | CX27100 |
| M0323S | LongAmp [®] Taq DNA Polymerase | 500 units | CX27440 |
| M0530L | Phusion [™] High-Fidelity DNA Polymerase | 500 units | CX27349 |
| M0530S | Phusion [™] High-Fidelity DNA Polymerase | 100 units | CX27368 |
| M0297L | RNase H | 1,250 units | CX27560 |
| M0203S | T4 DNA Polymerase | 150 units | CX27102 |
| M0273S | Taq DNA Polymerase with Standard Taq Buffer | 400 units | CX27364 |
| M0267L | Taq DNA Polymerase with ThermoPol [®] Buffer | 2,000 units | CX27197 |
| M0267S | Taq DNA Polymerase with ThermoPol [®] Buffer | 400 units | CX27196 |
| M0254S | Vent [®] DNA Polymerase | 200 units | CX27105 |
| NEB # | Protein Tools | Size | Stockroom # |
| P0753S | Lambda Protein Phosphatase (Lambda PP) | 20,000 units | CX20291 |
| P8107S | Proteinase K, Molecular Biology Grade | 2 ml | CX27439 |
| NEB # | Restriction Endonucleases | Size | Stockroom # |
| R0117S | AatII | 500 units | CX27405 |
| R0551S | AcI | 200 units | CX27174 |
| R3552S | Agel-HF [®] | 300 units | CX27488 |
| R0137S | AluI | 1,000 units | CX27331 |
| R0114S | Apal | 5,000 units | CX27318 |
| R0507S | ApaLI | 2,500 units | CX27277 |
| R0558S | Ascl | 500 units | CX27194 |
| R0630S | AsiSI | 500 units | CX27372 |
| R0174S | AvrII | 100 units | CX27222 |
| R0136S | BamHI | 10,000 units | CX27110 |
| R0136T | BamHI | 10,000 units | CX27474 |

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| R3136S | BamHI-HF [®] | 10,000 units | CX27477 |
| R0160S | BclI | 3,000 units | CX27249 |
| R0144S | BglII | 2,000 units | CX27111 |
| R0585S | BlnI | 500 units | CX27280 |
| R0540S | BspEI | 1,000 units | CX27235 |
| R0199S | BssHII | 500 units | CX27320 |
| R0113S | BstXI | 1,000 units | CX27237 |
| R0197S | Clal | 1,000 units | CX27170 |
| R0176S | DpnI | 1,000 units | CX27227 |
| R0176L | DpnI | 5,000 units | CX27253 |
| R0129S | DraI | 2,000 units | CX27404 |
| R0521S | EcoNI | 1,000 units | CX27245 |
| R0101S | EcoRI | 10,000 units | CX27112 |
| R3101S | EcoRI-HF [®] | 10,000 units | CX27497 |
| R0195S | EcoRV | 4,000 units | CX27172 |
| R3195S | EcoRV-HF [®] | 4,000 units | CX27541 |
| R0135S | FspI | 500 units | CX27315 |
| R0108S | HaeIII | 3,000 units | CX27486 |
| R0139S | HhaI | 2,000 units | CX27209 |
| R0103S | HincII | 1,000 units | CX27294 |
| R0104S | HindIII | 10,000 units | CX27113 |
| R3104S | HindIII-HF [®] | 10,000 units | CX27542 |
| R0105S | HpaI | 500 units | CX27193 |
| R0619S | HpyCH4IV | 500 units | CX27264 |
| R0620L | HpyCH4V | 500 units | CX27423 |
| R0694S | I-SceI | 500 units | CX27236 |
| R0544S | KasI | 250 units | CX27408 |
| R3142S | KpnI-HF [®] | 4,000 units | CX27489 |
| R0148S | MboII | 300 units | CX27251 |
| R3589S | MfeI-HF [®] | 500 units | CX27485 |
| R0534S | MscI | 250 units | CX27203 |
| R0190S | NaeI | 500 units | CX27352 |
| R0193S | NcoI | 1,000 units | CX27141 |
| R3193S | NcoI-HF [®] | 1,000 units | CX27513 |
| R0111S | NdeI | 4,000 units | CX27142 |
| R3131S | NheI-HF [®] | 1,000 units | CX27543 |
| R0125S | NlaIII | 500 units | CX27276 |
| R0189S | NotI | 500 units | CX27115 |
| R0189L | NotI | 2,500 units | CX27367 |
| R3189L | NotI-HF [®] | 2,500 units | CX27495 |
| R3189S | NotI-HF [®] | 500 units | CX27574 |
| R0127S | NsiI | 1,000 units | CX27213 |
| R0547S | PacI | 250 units | CX27195 |
| R0547L | PacI | 1,250 units | CX27400 |

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| R0655S | PciI | 200 units | CX27472 |
| R0560S | PmeI | 500 units | CX27175 |
| R0593S | PshAI | 1,000 units | CX27412 |
| R0656S | PspXI | 200 units | CX27507 |
| R0140S | PstI | 10,000 units | CX27116 |
| R3140S | PstI-HF [®] | 10,000 units | CX27490 |
| R0151S | PvuII | 5,000 units | CX27153 |
| R3151S | PvuII-HF [®] | 5,000 units | CX27545 |
| R0501S | RsrII | 500 units | CX27192 |
| R3156S | SacI-HF [®] | 2,000 units | CX27546 |
| R0157S | SacII | 2,000 units | CX27166 |
| R0138S | Sall | 2,000 units | CX27146 |
| R3138S | Sall-HF [®] | 2,000 units | CX27461 |
| R3642S | SbfI-HF [®] | 500 units | CX27547 |
| R3122S | ScaI-HF [®] | 1,000 units | CX27416 |
| R0123S | SfiI | 3,000 units | CX27304 |
| R0141S | SmaI | 2,000 units | CX27117 |
| R3133S | SpeI-HF [®] | 500 units | CX27579 |
| R0182S | SphI | 500 units | CX27148 |
| R3182S | SphI-HF [®] | 500 units | CX27496 |
| R3132S | SspI-HF [®] | 1,000 units | CX27479 |
| R0187S | StuI | 1,000 units | CX27177 |
| R0149S | TaqI-v2 | 4,000 units | CX27156 |
| R0145S | XbaI | 3,000 units | CX27118 |
| R0533S | XcmI | 1,000 units | CX27184 |
| R0146S | XhoI | 5,000 units | CX27119 |
| R0180S | XmaI | 500 units | CX27190 |
| R0194S | XmnI | 1,000 units | CX27214 |
| NEB # | RNA Synthesis and Modification | Size | Stockroom # |
| M0243S | RNase If | 5,000 units | CX27421 |
| M0251S | T7 RNA Polymerase | 5,000 units | CX27255 |

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