





























Полимеразы

| Назва | Кат.№ | Фасовка | Мануал | Температура зберігання | Призначення |
|--|--------|------------|---|------------------------|-------------|
| Taq DNA Polymerase | P1014* | 1,000 U |  | | RUO |
| Taq Mix (2x) | P2011 | 1ml |  | | RUO |
| Taq Mix II (2x) | P2011b | 1 ml |  | | RUO |
| PCR Kit | P3012 | 5x1ml |  | | RUO |
| Pfu Taq DNA Polymerase | P1024* | 1,000U |  | | RUO |
| Super HIFI DNA Polymerase | P1251 | 100 U |  | | RUO |
| Pfu Mix (2x) | P2021 | 1ml |  | | RUO |
| Hotstart Pfu Mix | P2051 | 1 ml |  | | RUO |
| Super HIFI PCR Master Mix | P2111 | 1 ml |  | | RUO |
| Pfu Kit | P3022 | 5x1ml |  | | RUO |
| HS Taq DNA Polymerase | P1083 | 1,000 U |  | | RUO |
| HS Mix (2x) | P2082 | 5x1ml |  | | RUO |
| HS Kit | P3082 | 5x1ml |  | | RUO |
| ARMS PCR Mix | P4011 | 1mL |  | | RUO |
| ARMS PCR Mix II | P4011b | 1 ml |  | | RUO |
| KASP PCR Mix | P4021 | 1mL |  | | RUO |
| KASP PCR Mix II | P4021b | 1 ml |  | | RUO |
| KASP PCR Mix Plus | P4041 | 1 ml |  | | RUO |
| ARMS qPCR Mix | P4031 | 1 ml |  | | RUO |
| Long Taq DNA Polymerase | P1064* | 1,000U |  | | RUO |
| Long Taq Mix (2x) | P2061 | 1ml |  | | RUO |
| Long Taq Kit | P3062 | 5x1ml |  | | RUO |
| Taq Plus DNA Polymerase | P1034* | 1,000U |  | | RUO |
| Plus Mix (2x) | P2031 | 1ml |  | | RUO |
| Super TaqGreen PCR Mix | K033-A | 40 rxns |  | | RUO |
| Super TaqPlus Green PCR Mix | K034-A | 40 rxns |  | | RUO |
| Super LongTaq Green PCR Mix | K035-A | 40 rxns |  | | RUO |
| FS Taq DNA Polymerase | P1074* | 1,000U |  | | RUO |
| FS Taq Mix (2x) | P2071 | 1ml |  | | RUO |
| FS Kit | P3072 | 5x1ml |  | | RUO |
| FS Taq Mix Direct for blood (2x) | P2071a | 1ml |  | | RUO |
| FS Taq Mix Direct for tissue (2x) | P2071b | 1ml |  | | RUO |
| Optimus Hotstart Taq DNA Polymerase | P1042 | 1000 U |  | | RUO |
| Optimus Hotstart Taq Mix | P2041 | 1ml |  | | RUO |
| HS Hotstart Taq DNA Polymerase (antibody-modified) | P1091 | 500 U |  | | RUO |
| qPCR Hotstart Taq DNA Polymerase | P1102 | 1,000U |  | | RUO |
| Super Hotstart Taq Polymerase | P1202 | 1,000 U |  | | RUO |
| Super II Hotstart Taq Polymerase | P1212 | 1,000 U |  | | RUO |
| Hotstart KnTaq Polymerase | P1222 | 1,000 U |  | | RUO |
| KnTaq PCR Mix | P2221 | 1ml |  | | RUO |
| CSM Taq Polymerase | P1232 | 1,000 U |  | | RUO |
| GDSlyo Hotstart Taq Polymerase | P1242 | 1,000 U |  | | RUO |
| Probe qPCR Taq Polymerase Plus UDG | P1271 | 1,000 rxns |  | | RUO |
| Fast Hotstart Taq Polymerase | P1282 | 2,000 U |  | | RUO |
| SYBR Green qPCR Mix 2X, No ROX | P2091 | 1ml |  | | RUO |
| SYBR Green qPCR Mix (Low Rox+) (0.1µM) | P2091a | 1ml |  | | RUO |
| SYBR Green qPCR Mix (High Rox+) (1µM) | P2091b | 1ml |  | | RUO |










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|---|---------|----------|--|--|-----|
| SYBR Green qPCR Mix (with ROX+) | P2091c | 1ml | | | RUO |
| Power Green qPCR Mix 2X, No ROX | P2101 | 1ml | | | RUO |
| Power Green qPCR Mix (Low ROX+) | P2101a | 1 ml | | | RUO |
| Power Green qPCR Mix (High ROX+) | P2101b | 1 ml | | | RUO |
| Power Green qPCR Mix (with ROX+) | P2101c | 1 ml | | | RUO |
| HS Probe qPCR Mix | P2201 | 1ml | | | RUO |
| HS Probe qPCR Mix (with UDG) | P2301 | 1 ml | | | RUO |
| Multiplex Probe qPCR Mix | P2601 | 1 ml | | | RUO |
| Multiplex Probe qPCR Mix Plus U | P2701 | 1 ml | | | RUO |
| Super Probe qPCR Mix Plus U | P2711 | 1 ml | | | RUO |
| Pro Multiplex Probe qPCR Mix | P2731 | 1 ml | | | RUO |
| Fast Multiplex Probe qPCR Mix | P2741 | 1 ml | | | RUO |
| Direct Multiplex Probe qPCR Mix Plus U | P2801 | 1 ml | | | RUO |
| DSPath 4X One-Step Multiplex Master Mix (High ROX+) | V5005H | 200 rxns | | | RUO |
| One-step Probe RT-qPCR Kit (30 µL system) | V5001 | 200 rxns | | | RUO |
| 4x One-step Multiplex Master Mix (All in 1) (20 µL system) | V5005 | 200 rxns | | | RUO |
| 4X One-Step Multiplex Master Mix (Lyophilized) (20 µL system) | V5005L | 200 rxns | | | RUO |
| 2X One Step Prime RT-qPCR Mix (Lyophilized) (25 µL system) | V5007L | 200 rxns | | | RUO |
| GDSlyo One-step Probe RT-qPCR Kit (50-µL rxn) (Glycerol-free) | V5013-A | 200 rxns | | | RUO |
| One-step Probe RT-qPCR Kit V2 (30 µL system) | V5009 | 200 rxns | | | RUO |
| 5X One-step Probe RT-qPCR Kit V2 (30 µL system) | V5009B | 200 rxns | | | RUO |
| 5X One-step Probe RT-qPCR Kit V3 (20 µL system) | V5011 | 200 rxns | | | RUO |
| RT-PCR Kit | R1011 | 20 rxns | | | RUO |
| RT-PCR Mix for qPCR | R1031 | 100 rxns | | | RUO |
| M-MLV Reverse Transcriptase (37-42°C) | R1041 | 5000U | | | RUO |
| PowerScript RT SuperMix | R1081 | 100 rxns | | | RUO |
| RNasin (RNase inhibitor) | R2011 | 1000U | | | RUO |
| Oligo (dT)15 primer | R2021 | 20ul | | | RUO |
| Random hexamer primer, 6-mer | R2031 | 20ul | | | RUO |
| Gold Reverse Transcriptase (50-55°C) | R3001 | 2000U | | | RUO |
| RNase Inhibitor (Murine) | R4001 | 20000U | | | RUO |
| Heat Labile UDG (1 U/µl) | R5002 | 100U | | | RUO |
| miRNA 1st Strand cDNA Synthesis Kit (by stem-loop) | R1091 | 50 rxns | | | RUO |
| miRNA 1st Strand cDNA Synthesis Kit (by tailing A) | R1101 | 20 rxns | | | RUO |
| Power Green One-step RT-qPCR Kit | V6001-A | 200 rxns | | | RUO |
| 2X One Step RT-PCR Mix (All in 1) | RP1001 | 50 rxns | | | RUO |
| 2X One Step RT-PCR Mix | RP1001B | 50 rxns | | | RUO |
| Multiplex PCR Master Mix with UDG, 2X | PM2001 | 40 rxns | | | RUO |
| NGS Multiplex PCR Master Mix, 2X | NM1001 | 40 rxns | | | RUO |
| NGS Multiplex PCR Master Mix II, 2X | NM2001 | 40 rxns | | | RUO |
| Bst DNA Polymerase, Exonuclease Minus | P1112 | 2,000U | | | RUO |
| Super Probe ddPCR Mix | P2901 | 1 ml | | | RUO |
| ПЛР буфери | | | | | |
| 10x PCR Buffer without 15mM Mg ²⁺ | P5011a | 4x1.25ml | | | RUO |
| 10x PCR Buffer with 15mM Mg ²⁺ | P5011 | 4x1.25ml | | | RUO |
| 10x PCR Buffer with Mg ²⁺ set | P5011b | 6x1.25ml | | | RUO |
| 25mM MgCl ₂ | P9031 | 4x1.25ml | | | RUO |
| PCR Enhancer | P9041 | 500 µl | | | RUO |
| PCR Sample Preparation Solution | P9051 | 50 rxns | | | RUO |

| NA-Off Reagent | P9121 | 250 ml | | | RUO | | | | |
|---|---------|------------|--------|----------|----------------|-----------|--------|------------------------|-------------|
| Taq Antibody | P9131 | 500 U | | | RUO | | | | |
| AugeGreen qPCR Dye, 20X in Water | P6031-A | 1 ml | | | RUO | | | | |
| Трифосфати | | | | | | | | | |
| dNTP Mix (2.5mM) | P9011 | 1ml | | | RUO | | | | |
| dNTP Mix (10mM) | P9013 | 1ml | | | RUO | | | | |
| dNTP Mix (10mM each, RNase-free) | R2051 | 0.5ml | | | RUO | | | | |
| dNTP Set (100mM) | P9061 | 4 x 0.25ml | | | RUO | | | | |
| dATP (100mM) | P9071 | 1 mL | | | RUO | | | | |
| dTTP (100mM) | P9081 | 1 mL | | | RUO | | | | |
| dCTP (100mM) | P9091 | 1 mL | | | RUO | | | | |
| dGTP (100mM) | P9101 | 1 mL | | | RUO | | | | |
| dUTP (100mM) | P9201 | 1 mL | | | RUO | | | | |
| Барвники гель-електрофорезу | | | | | | | | | |
| 6xDNA Loading Dye | M9041 | 5x1ml | | | RUO | | | | |
| 6xBlue Loadindg Dye | M9051 | 5x1ml | | | RUO | | | | |
| 6xTriColor Loading | M9061 | 5x1ml | | | RUO | | | | |
| 6xOrange Loading | M9071 | 5x1ml | | | RUO | | | | |
| 6xDNA Loading Dye&SDS solution | M9081 | 5x1ml | | | RUO | | | | |
| DSView Nucleic Acid Stain | M7011 | 1ml | | | RUO | | | | |
| DSRed Nucleic Acid Stain | M7021 | 500µl | | | RUO | | | | |
| LE-Agarose | N9051 | 500g | | | RUO | | | | |
| PureView Green Nucleic Acid Stain (10,000X) | M9101 | 500µl | | | RUO | | | | |
| Молекулярні маркери ДНК | | | | | | | | | |
| Назва | Кат.№ | Фасовка | Об'єм | Конц. | Кількість смуг | Діапазон | Мануал | Температура зберігання | Призначення |
| 50bp ladder plus | M1051 | 50µg | 391µl | 128ng/µl | 13 | 50-1000 | | | RUO |
| 100bp ladder | M1061 | 50µg | 500µl | 100ng/µl | 11 | 100-1500 | | | RUO |
| 100bp ladder plus | M1071 | 50µg | 368µl | 136ng/µl | 14 | 100-3000 | | | RUO |
| 1kb ladder | M1181 | 50µg | 481µl | 104ng/µl | 10 | 500-10000 | | | RUO |
| 1kb ladder plus | M1191 | 50µg | 347µl | 144ng/µl | 15 | 100-10000 | | | RUO |
| Low ladder | M1031 | 50µg | 481µl | 104ng/µl | 10 | 25-700 | | | RUO |
| DS5000 | M1111 | 50µg | 333µl | 150ng/µl | 9 | 100-5000 | | | RUO |
| Lambad DNA/HindIII | M1201 | 50µg | 1250µl | 40ng/µl | 8 | 125-23130 | | | RUO |
| 200bp ladder | M1151 | 50µg | 463µl | 108ng/µl | 12 | 200-4000 | | | RUO |
| 500bp ladder | M1251 | 50µg | 543µl | 92ng/µl | 10 | 500-5000 | | | RUO |
| 20bp ladder | M1021 | 50µg | 391µl | 128ng/µl | 13 | 60-300 | | | RUO |
| 50bp ladder | M1041 | 50µg | 658µl | 76ng/µl | 8 | 50-500 | | | RUO |
| 10bp ladder | M1011 | 50µg | 298µl | 168ng/µl | 18 | 80-300 | | | RUO |
| DS2000 | M1101 | 50µg | 476µl | 105ng/µl | 5 | 100-2000 | | | RUO |
| DS10000 | M1221 | 50µg | 588µl | 85ng/µl | 7 | 250-10000 | | | RUO |
| DS15000 | M1161 | 50µg | 588µl | 85ng/µl | 7 | 250-15000 | | | RUO |
| Marker1 | M1081 | 50µg | 667µl | 75ng/µl | 6 | 100-600 | | | RUO |
| Marker2 | M1091 | 50µg | 667µl | 75ng/µl | 6 | 100-1200 | | | RUO |
| Marker3 | M1121 | 50µg | 588µl | 120ng/µl | 7 | 200-4500 | | | RUO |
| Marker 4 | M1231 | 50µg | 667µl | 75ng/µl | 6 | 500-15000 | | | RUO |
| DS15000+2000 | M1241 | 50µg | 500µl | 100ng/µl | 11 | 100-15000 | | | RUO |
| Marker 11 | M1131 | 50µg | 667µl | 75ng/µl | 6 | 200-1500 | | | RUO |
| Marker 12 | M1141 | 50µg | 667µl | 75ng/µl | 6 | 200-2000 | | | RUO |
| NGS-реагенти | | | | | | | | | |

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|---|----------|----------|--------|------------------------|-------------|
| Fast DNA Library Prep Kit | K001-A | 24 rxns | | | RUO |
| Fast DNA Library Prep Kit V2 | K001S-A | 24 rxns | | | RUO |
| Multiplex Oligos 1 for Illumina | K002-A02 | 24 rxns | | | RUO |
| UDI UMI Adapters Primers for Illumina (UDI 001 - UDI 024) | K003-A | 96 rxns | | | RUO |
| UDI UMI Adapters Primers for Illumina (UDI 025 - UDI 048) | K003-B | 96 rxns | | | RUO |
| UDI UMI Adapters Primers for Illumina (UDI 049 - UDI 072) | K003-C | 96 rxns | | | RUO |
| UDI UMI Adapters Primers for Illumina (UDI 073 - UDI 096) | K003-D | 96 rxns | | | RUO |
| Fast DNA Library Plus Prep Kit | K004-A | 24 rxns | | | RUO |
| ShortSeq Library Prep Kit | K009-A | 24 rxns | | | RUO |
| TN Primer Index List-A | K211-A | 100 rxns | | | RUO |
| Fast DNA Library Prep Kit for MGI | KM001-A | 24 rxns | | | RUO |
| Fast DNA Library Prep Kit for MGI V2 | KM001S-A | 24 rxns | | | RUO |
| Fast DNA Library Plus Prep Kit for MGI | KM004-A | 24 rxns | | | RUO |
| NGS Multiplex PCR Master Mix, 2X | NM1001 | 40 rxns | | | RUO |
| NGS Multiplex PCR Master Mix II, 2X | NM2001 | 40 rxns | | | RUO |
| GDSPure DNA Selection Magbeads | NC1011 | 5 mL | | | RUO |
| GDS RNA First Strand Synthesis Module | K020-A | 24 rxns | | | RUO |
| GDS Directional RNA Second Strand Synthesis Module | K021-A | 24 rxns | | | RUO |
| GDS Non-Directional RNA Second Strand Synthesis Module | K022-A | 24 rxns | | | RUO |
| GDS Fragmentation & End Prep Module | K023-A | 24 rxns | | | RUO |
| GDS dsDNA Fragmentase | K024-A | 24 rxns | | | RUO |
| GDS End Preparation Module | K025-A | 24 rxns | | | RUO |
| GDS Ligation Module | K026-A | 24 rxns | | | RUO |
| GDS Fast Fragmentation & End Prep Module | K032-A | 24 rxns | | | RUO |
| GDS ds-cDNA Synthesis Module (gDNA wiper+) | K036-A | 24 rxns | | | RUO |

Ферменти

| Назва | Кат.№ | Фасовка | Мануал | Температура зберігання | Призначення |
|-------------------------------------|---------|----------|--------|------------------------|-------------|
| Proteinase K (Powder) | N9016 | 100mg | | | RUO |
| Lysozyme (50mg/ml) | N9021 | 1ml*5 | | | RUO |
| Lyticase (10U/μl) | N9032 | 300ul | | | RUO |
| DNase I (Powder) ≥2000 K units u/mg | N9066 | 1g | | | RUO |
| RNase A (Powder) | N9047 | 1g | | | RUO |
| RNA Stabilization Solution | R2072 | 100ml | | | RUO |
| DS Carrier (1μg/μl) | R6001 | 1ml | | | RUO |
| BglII | E1023-A | 100 rxns | | | RUO |
| EcoRI | E1024-A | 800 rxns | | | RUO |
| HindIII | E1025-A | 800 rxns | | | RUO |
| NcoI | E1026-A | 20 rxns | | | RUO |
| NotI | E1027-A | 20 rxns | | | RUO |
| PvuI | E1028-A | 20 rxns | | | RUO |
| XhoI | E1029-A | 400 rxns | | | RUO |
| NheI | E1030-A | 50 rxns | | | RUO |
| BamHI | E1031-A | 800 rxns | | | RUO |
| Bsu15I | E1032-A | 50 rxns | | | RUO |
| Esp3I | E1033-A | 20 rxns | | | RUO |
| KpnI | E1034-A | 300 rxns | | | RUO |
| NdeI | E1035-A | 100 rxns | | | RUO |
| SmaI | E1036-A | 100 rxns | | | RUO |

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|---|---------|----------|---|--|-----|
| SacI | E1037-A | 100 rxns |  | | RUO |
| BclI | E1038-A | 50 rxns |  | | RUO |
| Taq DNA Ligase, (40U/μL) | E1012-A | 1,000 U |  | | RUO |
| Thermosensitive Alkaline Phosphatase, (1U/μL) | E1013-A | 300 U |  | | RUO |
| T4 DNA Ligase, (5U/μL) | E1014-A | 200 U |  | | RUO |
| T4 RNA Ligase, (10U/μL) | E1015-A | 1,000 U |  | | RUO |
| RNase H, (5U/μL) | E1016-A | 100 U |  | | RUO |
| S1 Nuclease, (100U/μL) | E1017-A | 10,000 U |  | | RUO |
| T7 RNA Polymerase, (20U/μL) | E1022-A | 5,000 U |  | | RUO |