

**Allegato 1****Consumabili per le preparative dei campioni al sequenziamento mediante sequenziatori Illumina**

| <b>Numero di catalogo</b> | <b>Nome e descrizione</b>   |
|---------------------------|---|
| 20014279                  | SureCell™ Whole Transcriptome Analysis 3' Library Prep Kit (2 Cartridges Kit) |
| 20014280                  | SureCell™ Whole Transcriptome Analysis 3' Library Prep Kit (6 Cartridges Kit) |
| 20015949                  | TruSeq DNA CD Indexes (96 Indexes, 96 Samples)                                |
| 20015960                  | TruSeq DNA Single Indexes Set A (12 Indexes, 24 Samples)                      |
| 20015961                  | TruSeq DNA Single Indexes Set B (12 Indexes, 24 Samples)                      |
| 20015962                  | TruSeq DNA PCR-Free Low Throughput Library Prep Kit (24 samples)              |
| 20015963                  | TruSeq DNA PCR-Free High Throughput Library Prep Kit (96 samples)             |
| 20015964                  | TruSeq Nano DNA Low Throughput Library Prep Kit (24 samples)                  |
| 20015965                  | TruSeq Nano DNA High Throughput Library Prep Kit (96 samples)                 |
| 20018704                  | Illumina® DNA Prep, (M) Tagmentation (24 Samples)                             |
| 20018705                  | Illumina® DNA Prep, (M) Tagmentation (96 Samples)                             |
| 20018706                  | Flex Lysis Reagent Kit (96 reactions)   |
| 20018707                  | Nextera™ DNA CD Indexes (24 Indexes, 24 Samples)                              |
| 20018708                  | Nextera™ DNA CD Indexes (96 Indexes, 96 Samples)                              |
| 20019792                  | TruSeq RNA CD Index Plate (96 Indexes, 96 Samples)                            |
| 20020183                  | Illumina Exome Panel - Enrichment Oligos only (8 or 12 Enrichment Reactions)  |
| 20020492                  | TruSeq RNA Single Indexes Set A (12 Indexes, 48 Samples)                      |
| 20020493                  | TruSeq RNA Single Indexes Set B (12 Indexes, 48 Samples)                      |
| 20020590                  | IDT for Illumina – TruSeq DNA UD Indexes (24 Indexes, 96 Samples)             |
| 20020591                  | IDT for Illumina – TruSeq RNA UD Indexes (24 Indexes, 96 Samples)             |
| 20020594                  | TruSeq® Stranded mRNA Library Prep (48 Samples)                               |
| 20020595                  | TruSeq Stranded mRNA Library Prep (96 Samples)                                |
| 20020596                  | TruSeq® Stranded Total RNA Library Prep Human/Mouse/Rat (48 Samples)          |
| 20020597                  | TruSeq® Stranded Total RNA Library Prep Human/Mouse/Rat (96 Samples)          |
| 20020598                  | TruSeq Stranded Total RNA Library Prep Gold (48 Samples)                      |
| 20020599                  | TruSeq® Stranded Total RNA Library Prep Gold (96 Samples)                     |

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| 20020610    | TruSeq® Stranded Total RNA Library Prep Plant (48 Samples)                |
| 20020611    | TruSeq® Stranded Total RNA Library Prep Plant (96 Samples)                |
| 20020612    | TruSeq® Stranded Total RNA Library Prep Globin (48 Samples)               |
| 20020613    | TruSeq® Stranded Total RNA Library Prep Globin (96 Samples)               |
| 20022370    | IDT for Illumina – TruSeq DNA UD Indexes (96 Indexes, 96 Samples)         |
| 20022371    | IDT for Illumina – TruSeq RNA UD Indexes (96 Indexes, 96 Samples)         |
| 20024144    | Illumina Free Adapter Blocking Reagent (12 reactions)                     |
| 20024145    | Illumina Free Adapter Blocking Reagent (48 reactions)                     |
| 20025519    | Illumina® DNA Prep, (S) Tagmentation (16 Samples)                         |
| 20025520    | Illumina® DNA Prep, (S) Tagmentation (96 Samples)                         |
| 20025523    | Illumina® DNA Prep with Enrichment, (S) Tagmentation (16 Samples)         |
| 20025524    | Illumina® DNA Prep with Enrichment, (S) Tagmentation (96 Samples)         |
| 20027213    | IDT® for Illumina Nextera DNA UD Indexes Set A (96 Indexes, 96 Samples)   |
| FC-131-1001 | Nextera XT Index Kit (24 indexes, 96 samples)                             |
| FC-131-1024 | Nextera XT DNA Library Preparation Kit (24 samples)                       |
| FC-131-1096 | Nextera XT DNA Library Preparation Kit (96 samples)                       |
| FC-131-2001 | Nextera XT Index Kit v2 Set A (96 indexes, 384 samples)                   |
| FC-131-2002 | Nextera XT Index Kit v2 Set B (96 indexes, 384 samples)                   |
| FC-131-2003 | Nextera XT Index Kit v2 Set C (96 indexes, 384 samples)                   |
| FC-131-2004 | Nextera XT Index Kit v2 Set D (96 indexes, 384 samples)                   |
| IP-202-1012 | TruSeq ChIP Library Preparation Kit - Set A (12 indexes, 48 rxns)         |
| IP-202-1024 | TruSeq ChIP Sample Preparation Kit - Set B (12 indexes, 48 rxns)          |
| RS-200-0012 | TruSeq Small RNA Library Prep Kit -Set A (24 rxns) (Set A: indexes 1-12)  |
| RS-200-0024 | TruSeq Small RNA Library Prep Kit -Set B (24 rxns) (Set B: indexes 13-24) |
| RS-200-0036 | TruSeq Small RNA Library Prep Kit -Set C (24 rxns) (Set C: indexes 25-36) |
| RS-200-0048 | TruSeq Small RNA Library Prep Kit -Set D (24 rxns) (Set D: indices 37-48) |
| 20041795    | Illumina® DNA PCR-Free Prep, Tagmentation (96 Samples)                    |
| 20041794    | Illumina® DNA PCR-Free Prep, Tagmentation (24 Samples)                    |
| 20041796    | Illumina® DNA PCR-Free R1 Sequencing Primer                               |
| 20041797    | Illumina® DNA PCR-Free Sequencing and Indexing Primer                     |

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| 20042221    | Illumina® Lysis Kit  |
| 20027214    | IDT® for Illumina DNA/RNA Unique Dual Indexes Set B (96 Indexes, 96 Samples)       |
| 20042666    | IDT® for Illumina DNA/RNA Unique Dual Indexes Set C (96 Indexes, 96 Samples)       |
| 20042667    | IDT® for Illumina DNA/RNA Unique Dual Indexes Set D (96 Indexes, 96 Samples)       |
| 20040525    | Illumina® Stranded Total RNA Prep, Ligation with Ribo-Zero Plus (16 Samples)       |
| 20040529    | Illumina® Stranded Total RNA Prep, Ligation with Ribo-Zero Plus (96 Samples)       |
| 20040532    | Illumina® Stranded mRNA Prep, Ligation (16 Samples)                                |
| 20040534    | Illumina® Stranded mRNA Prep, Ligation (96 Samples)                                |
| 20040536    | Illumina® RNA Prep with Enrichment, (L) Tagmentation (16 Samples)                  |
| 20040537    | Illumina® RNA Prep with Enrichment, (L) Tagmentation (96 Samples)                  |
| 20040553    | IDT® for Illumina® RNA UD Indexes Set A, Ligation (96 Indexes, 96 Samples)         |
| 20040554    | IDT® for Illumina® RNA UD Indexes Set B, Ligation (96 Indexes, 96 Samples)         |
| 20040555    | IDT for Illumina RNA UD Indexes Set C Ligation (96 indexes, 96 samples)            |
| 20040556    | IDT for Illumina RNA UD Indexes Set D Ligation (96 indexes, 96 samples)            |
| BD-60-601   | Infinium MIDI Heatblock Insert   |
| RS-122-2001 | TruSeq RNA Library Preparation Kit v2, Set A (48 samples, 12 indexes)              |
| RT-402-1001 | TruSeq Targeted RNA Index Kit A (96 indexes, 384 samples)                          |
| RT-402-1003 | TruSeq Targeted RNA Index Kit C (96 indexes, 384 samples)                          |
| RT-402-1002 | TruSeq Targeted RNA Index Kit B (96 indexes, 384 samples)                          |
| DX-502-1003 | Index Adapter Replacement Caps   |
| FC-151-1002 | TruSeq-Methyl Capture EPIC Library Prep Kit (12 samples, 4 indexes)                |
| FC-151-1003 | TruSeq-Methyl Capture EPIC Library Prep Kit (48 samples, 12 indexes)               |
| RS-304-1002 | TruSight RNA Fusion Panel Set A (48 samples)                                       |
| RS-303-1003 | TruSight RNA Pan-Cancer Panel Set B  |
| RS-304-1003 | TruSight RNA Fusion Panel Set B (48 samples)                                       |
| 20015965    | TruSeq Nano DNA High Throughput Library Prep Kit (96 samples)                      |
| 20020617    | Nextera™ Exome Kit (96 Samples)  |
| 20020614    | TruSeq Exome Kit (24 Samples)  |
| 20034701    | IDT® for Illumina® UMI DNA/RNA UD Indexes Set A, Ligation (96 Indexes, 96 Samples) |
| 20034702    | IDT® for Illumina® UMI DNA/RNA UD Indexes Set B, Ligation (96 Indexes, 96 Samples) |

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| 20034704    | IDT for Illumina UMI DNA Index Anchors Set D  |
| 20027217    | IDT® for Illumina Nextera DNA Unique Dual Indexes Sets A-D (384 Indexes, 384 Samples)           |
| 20027216    | IDT® for Illumina Nextera DNA Unique Dual Indexes Set D (96 Indexes, 96 Samples)                |
| 20027215    | IDT® for Illumina Nextera DNA Unique Dual Indexes Set C (96 Indexes, 96 Samples)                |
| 20027213    | IDT® for Illumina® DNA/RNA UD Indexes Set A, Tagmentation (96 Indexes, 96 Samples)              |
| 20034703    | IDT for Illumina UMI DNA Index Anchors Set C  |
| 20040526    | Illumina® Ribo-Zero Plus rRNA Depletion Kit (16 Samples)  |
| 20040542    | Illumina RNA Prep, (L) Tagmentation (16 Samples)  |
| 20042348    | IA IDT for Illumina UMI DNA Index Anchors - Set B   |
| 20043137    | IDT® for Illumina PCR Unique Dual Indexes Set 1-4 (384 Indexes)                                 |
| RT-402-1004 | TruSeq Targeted RNA Index Kit D (96 indexes, 384 samples)                                       |
| 20048282    | Illumina DNA Prep with Exome v2 Enrichment Kit, Tagmentation Set B (96 Samples, 12-plex)        |
| 20048283    | Illumina DNA Prep with Exome v2 Enrichment Kit, Tagmentation Set D (96 Samples, 12-plex)        |
| 20040871    | IDT for Illumina – TruSeq RNA UD Indexes v2 (96 Indexes, 96 Samples)                            |
| 20040870    | IDT for Illumina – TruSeq DNA UD Indexes v2 (96 Indexes, 96 Samples)                            |
| 20072062    | Illumina® Ribo-Zero Plus rRNA Microbiome depletion kit (96 Samples)                             |
| 20072063    | Illumina® Stranded Total RNA Prep with Ligation, Ribo-Zero Plus Microbiome (96 Samples)         |
| 20066404    | IDT for Illumina UMI DNA/DNA Index Anchors Set A for Automation                                 |
| 20051352    | ILMN DNA Prep w Enrich Dx, 96 spl, Idx A  |
| 20051354    | ILMN DNA Prep w Enrich Dx, 16 spl, Idx A  |
| 20051353    | ILMN DNA Prep w Enrich Dx, 96 spl, Idx B  |
| 20051355    | ILMN DNA Prep w Enrich Dx, 16 spl, Idx B  |
| 20077595    | Illumina® DNA Prep with Exome 2.0 Plus Enrichment, (S) Tagmentation Set B (96 samples, 12-plex) |
| 20077596    | Illumina® DNA Prep with Exome 2.0 Plus Enrichment, (S) Tagmentation Set D (96 samples, 12-plex) |