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|  Table S 2. RNA PCR primer sequences for TruSeq Small RNA Sample Prep Kit (Illumina)  |
| **Sample name**  | **Index (bold)**  | **Sequence**  |
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|  **RNA PCR primer RP1 Sequence**  |
| 5’ AATGATACGGCGACCACCGAGATCTACACGTTCAGAGTTCTACAGTCCGA  |

 |
| A26258\_S1 Index 1 (RPI1) 5’ CAAGCAGAAGACGGCATACGAGAT**CGTGAT** GACTGGAGTTCCTTGGCACCCGAGAATTCCA  |
| A26259\_S2  | Index 2 (RPI2)  | 5’ CAAGCAGAAGACGGCATACGAGAT**ACATCG** GACTGGAGTTCCTTGGCACCCGAGAATTCCA  |
| A26260\_S3  | Index 3 (RPI3)  | 5’ CAAGCAGAAGACGGCATACGAGAT**GCCTAA**GTGACTGGAGTTCCTTGGCACCCGAGAATTCCA  |
| A26261\_S4  | Index 4 (RPI4)  | 5’ CAAGCAGAAGACGGCATACGAGAT**TGGTCA**GTGACTGGAGTTCCTTGGCACCCGAGAATTCCA  |
| A26262\_S5  | Index 5 (RPI5)  | 5’ CAAGCAGAAGACGGCATACGAGAT**CACTGT** GTGACTGGAGTTCCTTGGCACCCGAGAATTCCA  |
| A26263\_S6  | Index 6 (RPI6)  | 5’ CAAGCAGAAGACGGCATACGAGAT**ATTGGC**GTGACTGGAGTTCCTTGGCACCCGAGAATTCCA  |
| A26267\_L1  | Index 10 (RPI10)  | 5’ CAAGCAGAAGACGGCATACGAGAT**AAGCTA**GTGACTGGAGTTCCTTGGCACCCGAGAATTCCA  |
| A26268\_L2  | Index 11 (RPI11)  | 5’ CAAGCAGAAGACGGCATACGAGAT**GTAGCC**GTGACTGGAGTTCCTTGGCACCCGAGAATTCCA  |
| A26269\_L3  | Index 12 (RPI12)  | 5’ CAAGCAGAAGACGGCATACGAGAT**TACAAG**GTGACTGGAGTTCCTTGGCACCCGAGAATTCCA  |
| A26270\_L4  | Index 13 (RPI13)  | 5’ CAAGCAGAAGACGGCATACGAGAT**TTGACT** GTGACTGGAGTTCCTTGGCACCCGAGAATTCCA  |
| A26271\_L5  | Index 14 (RPI14)  | 5’ CAAGCAGAAGACGGCATACGAGAT**GGAACT**GTGACTGGAGTTCCTTGGCACCCGAGAATTCCA  |
| A26272\_L6  | Index 15 (RPI15)  | 5’ CAAGCAGAAGACGGCATACGAGAT**TGACAT** GTGACTGGAGTTCCTTGGCACCCGAGAATTCCA  |
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