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|  |  | Result Name: | | MPCR\_233-1\_S1A01\_R1.bopx | | | | | | | | | | |  |
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|  |  | Test Date: | | 2020/03/18 AM 10:28 | | Instrument ID: | | 9963002113800000 | | Key ID: |  | | | |  |
|  |  |  | | | | | | | | | | | | |  |
|  |  | Method Name: | | M-4-10-08-160 | | Software Version: | | 3.1.1 | | Firmware Version: | | | 112 | |  |
|  |  |  | | | | | | | | | | | | |  |
|  |  | Cartridge Number: | | S2-O-191220-128 | | Manufacture Date: | | 2019-Dec-20 | | Expiration Date: | | | 2020-Jun-17 | |  |
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|  |  | Run#: | | 138 | | Alignment Marker: | | 20-5K (20 & 5000) | | Sample Name: | | |  | |  |
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|  |  | Sample ID: | | 233-1 | | | | | | | | | | |  |
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(ng/µl) | | |  | | --- | | PeakStart (sec.) | | |  | | --- | | PeakEnd (sec.) | | | |  | | --- | | 1 | | |  | | --- | | 24.04 | | |  | | --- | | 1.22 | | |  | | --- | | 159,107 | | |  | | --- | | <LM | | |  | | --- | | N/A | | |  | | --- | | 17.52 | | |  | | --- | | 24.28 | | | |  | | --- | | 2 | | |  | | --- | | 24.48 | | |  | | --- | | 1.24 | | |  | | --- | | 105,256 | | |  | | --- | | <LM | | |  | | --- | | N/A | | |  | | --- | | 24.32 | | |  | | --- | | 29.72 | | | |  | | --- | | 3 | | |  | | --- | | 36.16 | | |  | | --- | | 1.13 | | |  | | --- | | 169,663 | | |  | | --- | | <LM | | |  | | --- | | N/A | | |  | | --- | | 29.72 | | |  | | --- | | 37.60 | | | |  | | --- | | 4 | | |  | | --- | | 37.84 | | |  | | --- | | 0.73 | | |  | | --- | | 33,612 | | |  | | --- | | <LM | | |  | | --- | | N/A | | |  | | --- | | 37.72 | | |  | | --- | | 39.92 | | | |  | | --- | | 5 | | |  | | --- | | 40.32 | | |  | | --- | | 0.41 | | |  | | --- | | 9,885 | | |  | | --- | | <LM | | |  | | --- | | N/A | | |  | | --- | | 39.92 | | |  | | --- | | 40.88 | | | |  | | --- | | 6 | | |  | | --- | | 42.00 | | |  | | --- | | 0.48 | | |  | | --- | | 19,351 | | |  | | --- | | <LM | | |  | | --- | | N/A | | |  | | --- | | 40.96 | | |  | | --- | | 42.76 | | | |  | | --- | | 7 | | |  | | --- | | 43.84 | | |  | | --- | | 0.42 | | |  | | --- | | 12,933 | | |  | | --- | | <LM | | |  | | --- | | N/A | | |  | | --- | | 42.76 | | |  | | --- | | 44.04 | | | |  | | --- | | 8 | | |  | | --- | | 44.48 | | |  | | --- | | 0.44 | | |  | | --- | | 12,016 | | |  | | --- | | <LM | | |  | | --- | | N/A | | |  | | --- | | 44.04 | | |  | | --- | | 45.12 | | | |  | | --- | | 9 | | |  | | --- | | 45.40 | | |  | | --- | | 0.45 | | |  | | --- | | 10,211 | | |  | | --- | | <LM | | |  | | --- | | N/A | | |  | | --- | | 45.12 | | |  | | --- | | 46.64 | | | |  | | --- | | 10 | | |  | | --- | | 88.52 | | |  | | --- | | 30.41 | | |  | | --- | | 299,289 | | |  | | --- | | 20 | | |  | | --- | | N/A | | |  | | --- | | 86.56 | | |  | | --- | | 89.92 | | | |  | | --- | | 11 | | |  | | --- | | 124.44 | | |  | | --- | | 0.60 | | |  | | --- | | 10,803 | | |  | | --- | | 217 | | |  | | --- | | 0.05 | | |  | | --- | | 123.68 | | |  | | --- | | 125.24 | | | |  | | --- | | 12 | | |  | | --- | | 131.32 | | |  | | --- | | 0.25 | | |  | | --- | | 3,987 | | |  | | --- | | 259 | | |  | | --- | | 0.02 | | |  | | --- | | 130.44 | | |  | | --- | | 132.04 | | | |  | | --- | | 13 | | |  | | --- | | 134.08 | | |  | | --- | | 1.97 | | |  | | --- | | 41,662 | | |  | | --- | | 278 | | |  | | --- | | 0.21 | | |  | | --- | | 133.08 | | |  | | --- | | 135.12 | | | |  | | --- | | 14 | | |  | | --- | | 140.40 | | |  | | --- | | 0.25 | | |  | | --- | | 17,872 | | |  | | --- | | 324 | | |  | | --- | | 0.09 | | |  | | --- | | 138.88 | | |  | | --- | | 142.80 | | | |  | | --- | | 15 | | |  | | --- | | 143.68 | | |  | | --- | | 0.26 | | |  | | --- | | 7,827 | | |  | | --- | | 349 | | |  | | --- | | 0.04 | | |  | | --- | | 142.80 | | |  | | --- | | 144.36 | | | |  | | --- | | 16 | | |  | | --- | | 145.72 | | |  | | --- | | 3.69 | | |  | | --- | | 85,903 | | |  | | --- | | 370 | | |  | | --- | | 0.46 | | |  | | --- | | 144.56 | | |  | | --- | | 147.08 | | | |  | | --- | | 17 | | |  | | --- | | 151.60 | | |  | | --- | | 0.41 | | |  | | --- | | 10,989 | | |  | | --- | | 443 | | |  | | --- | | 0.10 | | |  | | --- | | 150.64 | | |  | | --- | | 152.72 | | | |  | | --- | | 18 | | |  | | --- | | 154.20 | | |  | | --- | | 0.42 | | |  | | --- | | 11,774 | | |  | | --- | | 481 | | |  | | --- | | 0.12 | | |  | | --- | | 153.20 | | |  | | --- | | 155.32 | | | |  | | --- | | 19 | | |  | | --- | | 158.08 | | |  | | --- | | 0.32 | | |  | | --- | | 19,529 | | |  | | --- | | 574 | | |  | | --- | | 0.15 | | |  | | --- | | 155.88 | | |  | | --- | | 159.76 | | | |  | | --- | | 20 | | |  | | --- | | 161.20 | | |  | | --- | | 0.27 | | |  | | --- | | 11,962 | | |  | | --- | | 679 | | |  | | --- | | 0.07 | | |  | | --- | | 159.76 | | |  | | --- | | 162.12 | | | |  | | --- | | 21 | | |  | | --- | | 165.28 | | |  | | --- | | 165.83 | | |  | | --- | | 10,302,627 | | |  | | --- | | 854 | | |  | | --- | | 48.20 | | |  | | --- | | 162.12 | | |  | | --- | | 175.96 | | | |  | | --- | | 22 | | |  | | --- | | 176.08 | | |  | | --- | | 1.41 | | |  | | --- | | 12,574 | | |  | | --- | | 1,909 | | |  | | --- | | 0.04 | | |  | | --- | | 175.96 | | |  | | --- | | 176.28 | | | |  | | --- | | 23 | | |  | | --- | | 179.68 | | |  | | --- | | 3.86 | | |  | | --- | | 259,737 | | |  | | --- | | 2,420 | | |  | | --- | | 0.83 | | |  | | --- | | 176.28 | | |  | | --- | | 179.92 | | | |  | | --- | | 24 | | |  | | --- | | 180.04 | | |  | | --- | | 3.86 | | |  | | --- | | 592,597 | | |  | | --- | | 2,478 | | |  | | --- | | 1.88 | | |  | | --- | | 179.92 | | |  | | --- | | 187.40 | | | |  | | --- | | 25 | | |  | | --- | | 189.20 | | |  | | --- | | 17.86 | | |  | | --- | | 2,649,510 | | |  | | --- | | 5,000 | | |  | | --- | | N/A | | |  | | --- | | 187.40 | 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(ng/µl) | | |  | | --- | | PeakStart (sec.) | | |  | | --- | | PeakEnd (sec.) | | | |  | | --- | | 26 | | |  | | --- | | 212.72 | | |  | | --- | | 1.11 | | |  | | --- | | 62,354 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 212.60 | | |  | | --- | | 214.88 | | | |  | | --- | | 27 | | |  | | --- | | 215.00 | | |  | | --- | | 1.05 | | |  | | --- | | 16,396 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 214.88 | | |  | | --- | | 215.48 | | | |  | | --- | | 28 | | |  | | --- | | 219.16 | | |  | | --- | | 1.42 | | |  | | --- | | 117,837 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 215.48 | | |  | | --- | | 219.32 | | | |  | | --- | | 29 | | |  | | --- | | 219.80 | | |  | | --- | | 1.45 | | |  | | --- | | 25,771 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 219.32 | | |  | | --- | | 220.00 | | | |  | | --- | | 30 | | |  | | --- | | 220.20 | | |  | | --- | | 1.46 | | |  | | --- | | 15,772 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 220.00 | | |  | | --- | | 220.40 | | | |  | | --- | | 31 | | |  | | --- | | 220.52 | | |  | | --- | | 1.45 | | |  | | --- | | 24,294 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 220.40 | | |  | | --- | | 221.04 | | | |  | | --- | | 32 | | |  | | --- | | 221.52 | | |  | | --- | | 1.45 | | |  | | --- | | 107,651 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 221.04 | | |  | | --- | | 226.92 | | | |  | | --- | | 33 | | |  | | --- | | 233.04 | | |  | | --- | | 0.63 | | |  | | --- | | 32,630 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 228.52 | | |  | | --- | | 233.28 | | | |  | | --- | | 34 | | |  | | --- | | 234.28 | | |  | | --- | | 0.74 | | |  | | --- | | 21,147 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 233.28 | | |  | | --- | | 234.48 | | | |  | | --- | | 35 | | |  | | --- | | 239.88 | | |  | | --- | | 1.73 | | |  | | --- | | 159,166 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 234.48 | | |  | | --- | | 240.00 | | | |  | | --- | | 36 | | |  | | --- | | 240.44 | | |  | | --- | | 1.74 | | |  | | --- | | 168,032 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 240.00 | | |  | | --- | | 244.16 | | | |  | | --- | | 37 | | |  | | --- | | 244.44 | | |  | | --- | | 1.47 | | |  | | --- | | 165,483 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 244.16 | | |  | | --- | | 252.28 | | | |  | | --- | | 38 | | |  | | --- | | 258.76 | | |  | | --- | | 0.64 | | |  | | --- | | 46,903 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 252.32 | | |  | | --- | | 258.84 | | | |  | | --- | | 39 | | |  | | --- | | 259.08 | | |  | | --- | | 0.65 | | |  | | --- | | 7,043 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 258.84 | | |  | | --- | | 259.24 | | | |  | | --- | | 40 | | |  | | --- | | 259.64 | | |  | | --- | | 0.66 | | |  | | --- | | 28,647 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 259.24 | | |  | | --- | | 260.96 | | | |  | | --- | | 41 | | |  | | --- | | 261.48 | | |  | | --- | | 0.66 | | |  | | --- | | 9,103 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 261.16 | | |  | | --- | | 261.68 | | | |  | | --- | | 42 | | |  | | --- | | 261.92 | | |  | | --- | | 0.66 | | |  | | --- | | 8,371 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 261.68 | | |  | | --- | | 262.16 | | | |  | | --- | | 43 | | |  | | --- | | 262.32 | | |  | | --- | | 0.65 | | |  | | --- | | 6,454 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 262.20 | | |  | | --- | | 262.56 | | | |  | | --- | | 44 | | |  | | --- | | 262.64 | | |  | | --- | | 0.65 | | |  | | --- | | 30,509 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 262.56 | | |  | | --- | | 264.44 | | | |  | | --- | | 45 | | |  | | --- | | 264.60 | | |  | | --- | | 0.63 | | |  | | --- | | 27,061 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 264.44 | | |  | | --- | | 266.24 | | | |  | | --- | | 46 | | |  | | --- | | 266.44 | | |  | | --- | | 0.53 | | |  | | --- | | 4,754 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 266.24 | | |  | | --- | | 266.56 | | | |  | | --- | | 47 | | |  | | --- | | 267.40 | | |  | | --- | | 0.54 | | |  | | --- | | 13,062 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 266.56 | | |  | | --- | | 267.52 | | | |  | | --- | | 48 | | |  | | --- | | 267.76 | | |  | | --- | | 0.53 | | |  | | --- | | 4,647 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 267.52 | | |  | | --- | | 267.84 | | | |  | | --- | | 49 | | |  | | --- | | 268.08 | | |  | | --- | | 0.53 | | |  | | --- | | 5,703 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 267.84 | | |  | | --- | | 268.24 | | | |  | | --- | | 50 | | |  | | --- | | 268.68 | | |  | | --- | | 0.54 | | |  | | --- | | 7,433 | | |  | | --- | | >15k | | |  | | --- | | N/A | | |  | | --- | | 268.24 | | |  | | --- | | 268.76 | | | | | | | |  |  |
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