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mcr-1.24\_NG\_067236.1 TCGTGCGGCACATCGACGGCGTATT**T**TGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.23\_NG\_067235.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.11\_NG\_055784.2 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 900

mcr-1.3\_NG\_052861.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.14\_NG\_057460.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.25\_NG\_067237.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.6\_NG\_052893.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.15\_NG\_061610.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 894

mcr-1.30\_MT731965.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.29\_MT731964.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.28\_MT770924.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.27\_NG\_068218.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.22\_NG\_065944.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.21\_NG\_065451.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.20\_NG\_065450.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.19\_NG\_065449.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.18\_NG\_064789.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.17\_NG\_064788.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.16\_NG\_064787.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.13\_NG\_057466.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.12\_NG\_056412.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.9\_NG\_055582.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.8\_NG\_054697.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.7\_NG\_054678.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.5\_NG\_052663.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.4\_NG\_052664.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.2\_NG\_051170.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.1\_NG\_050417.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 897

mcr-1.26\_NG\_068217.1 TCGTGCGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGCGCGGAT 894

mcr-6.1\_NG\_055781.1 TCGTGTGGCACATCGACGGCGTA**C**TCTGTGCCGTGTATGTTCAGTTATCTGGGTCAAGAT 891

mcr-2.4\_MT757845.1 TCGTGTGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGTCAAGAT 891

mcr-2.3\_NG\_065452.1 TCGTGTGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATTTGGGTCAAGAT 891

mcr-2.1\_NG\_051171.1 TCGTGTGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATTTGGGTCAAGAT 891

mcr-2.2\_NG\_055496.1 TCGTGTGGCACATCGACAGCGTATTCTGTGCCGTGTATGTTTAGCTATTTGGGTCAAGAT 891

mcr-2.6\_MT757844.1 TCGTGTGGCACATCGACAGCGTATTCTGTGCCGTGTATGTTTAGCTATTTGGGTCAAGAT 891

mcr-2.5\_MT757842.1 TCGTGTGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTCAGCTATCTGGGTCAAGAT 891

mcr-2.7\_MT757843.1 TCGTGTGGCACATCGACGGCGTATTCTGTGCCGTGTATGTTTAGCTATCTGGGTCAAGAT 891

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mcr-1.10\_NG\_055583.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTTGATACGCTGGATCGTTTG 957

mcr-1.24\_NG\_067236.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.23\_NG\_067235.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.11\_NG\_055784.2 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 960

mcr-1.3\_NG\_052861.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.14\_NG\_057460.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.25\_NG\_067237.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.6\_NG\_052893.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.15\_NG\_061610.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 954

mcr-1.30\_MT731965.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.29\_MT731964.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.28\_MT770924.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.27\_NG\_068218.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.22\_NG\_065944.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.21\_NG\_065451.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.20\_NG\_065450.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.19\_NG\_065449.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.18\_NG\_064789.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.17\_NG\_064788.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.16\_NG\_064787.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATAGCTTG 957

mcr-1.13\_NG\_057466.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.12\_NG\_056412.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.9\_NG\_055582.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.8\_NG\_054697.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.7\_NG\_054678.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.5\_NG\_052663.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.4\_NG\_052664.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.2\_NG\_051170.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.1\_NG\_050417.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 957

mcr-1.26\_NG\_068217.1 GAGTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTGGATCGCTTG 954

mcr-6.1\_NG\_055781.1 GACTATGATGTCGATACCGCCAAATACCAAGAAAACGTGCTGGATACGCTTGACCGACTG 951

mcr-2.4\_MT757845.1 GACTATGATGTCGATACCGCCAAATACCAAGAAAATGTCCTAGATACGCTTGACCGCTTG 951

mcr-2.3\_NG\_065452.1 GACTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTAGATACGCTTGACCGCTTG 951

mcr-2.1\_NG\_051171.1 GACTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTAGATACGCTTGACCGCTTG 951

mcr-2.2\_NG\_055496.1 GACTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTAGATACGCTTGACCGCTTG 951

mcr-2.6\_MT757844.1 GACTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTAGATACGCTTGACCGCTTG 951

mcr-2.5\_MT757842.1 GACTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTAGATACGCTTGACCGCTTG 951

mcr-2.7\_MT757843.1 GACTATGATGTCGATACCGCCAAATACCAAGAAAATGTGCTGGATACGCTTGACCGCTTG 951

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