```
Allele 1  -840  TGCGCAATTATTTAGGTTGCGCCAAAAAAAAAACACATTTCCAATTTGTAAGCAAAGTGA
                ||||||||| |||||||||||||||||||||   || |||||||||||||||||||||||||
Allele 2        TGCGCAATTCTTTAGGTTGCGCCAAAAAAA--CCATATTTCCAATTTGTAAGCAAAGTGA

Allele 1  -780  AGTGTTTATATATCCCCGTGTAATCTCTTATACGGTGATAATAATGACTCATCACACGAA
                |||||||||||||||||||||||||||| ||||||||||||||| ||||||||||||||| ||
Allele 2        AGTGTTTATATATCCCCGTGTAATCTTTTATACGGTGATAATGATGACTCATCACACCAA

Allele 1  -720  CAAAAACAACCCAATAAAACTTATATACTGAAGAAATAAATTGTTTAATAGTGTTGTAAC
                |||||||||||||||||||||||||||||||||||||||| ||||||||||||||||||||
Allele 2        CAAAAACAACCCAATAAAACTTATATACTGAAGAAATAAGTTGTTTAATAGTGTTGTAAC

Allele 1  -660  CACAGTTTTTACAACCTTCAAGTAACCTTGCAATCCTGTCCCACTATGCCAAATAAAAGA
                ||||||| ||||||||||||||||||||||||||||||||||||||||||||||||||||
Allele 2        CACAGTTCTTACAACCTTCAAGTAACCTTGCAATCCTGTCCCACTATGCCAAATAAAAGA

Allele 1  -600  AAAAAGCATCTAGAAAAAAAGGCGGATTTACTCCTTATACAACTCTACTGGTAACTATTG
                |||||||||||||||||||||||||||||||||||| |||||||||||||||||||||||||
Allele 2        AAAAAGCATCTAGAAAAAAAGGCGGATTTACTCCTGATACAACTCTACTGGTAACTATTG

Allele 1  -540  GCGAAAGATTAGTAAATAAAGTTGCTATTTTTGTTACATCAATTTTCATTTTAGGAAATT
                ||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||
Allele 2        GCGAAAGATTAGTAAATAAAGTTGCTATTTTTGTTACATCAATTTTCATTTTAGGAAATT

Allele 1  -480  TACCGAGTTTTTAGCTCGTTTAGTTGTTCCCAATCGCATCAATCTTATAAATCAAAATAG
                |||||||||||||||||||||||||||||||||| |||||||||||||||||||||||||||
Allele 2        TACCGAGTTTTTAGCTCGTTTAGTTGTTCCCATTCGCATCAATCTTATAAATCAAAATAG

Allele 1  -420  TTTACTCAACAGCCTGTCGCCATCGCCGTTTTTCCTTGCCGTGGCATTTTTCCGTGGCTA
                ||||||||||||||| ||||||||||||||||||||||||||||||||||||||||||||
Allele 2        TTTACTCAACAGCCCGTCGCCATCGCCGTTTTTCCTTGCCGTGGCATTTTTCCGTGGCTA
                                                                      AseI
Allele 1  -360  CTTTTTAAGGTTTTGTT**T**TGTGTTTTTGTACAACAATTATGGGTGTTGCTACCA**A**TTAAT
                |||||||||||||||||| | |||||||||||||||||||||||||||||||||| |||||
Allele 2        CTTTTTAAGGTTTTGTT**A**TCTGTTTTTGTACAACAATTATGGGTGTTGCTACCA**G**TTAAT

Allele 1  -300  CACAACGGTAAAATCCTAATTGGGAAAAATACCGAGAATGACACAACCTAAGATTTTGCA
                ||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||
Allele 2        CACAACGGTAAAATCCTAATTGGGAAAAATACCGAGAATGACACAACCTAAGATTTTGCA

Allele 1  -240  CTCGGAAATTATATTATTCTTCATCGCTTATTTTCTATAAACTTCTATCGCGAAATGAAT
                ||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||
Allele 2        CTCGGAAATTATATTATTCTTCATCGCTTATTTTCTATAAACTTCTATCGCGAAATGAAT

Allele 1  -180  AATATCCTTATGATTATTAATAGCAA**G**A**A**TCAGACACCAAACA**C**TGTTTTGGAAACATAT
                |||||||||||||||||||||||||| | ||| ||||||| || |||||||||||||||||
Allele 2        AATATCCTTATGATTATTAATAGCAA**A**A**T**TCAAACACCAAGCA**A**TGTTTTGGAAACATAT

Allele 1  -120  TTAAGGGATGGGATATCCTTTTCAGTTTCCAACAATTCTACTTTTTTTTATTCCGTAACA
                |||||||||||||||||||||||||||||||||||||||||||||||||||| |||||
Allele 2        TTAAGGGATGGGATATCCTTTTCAGTTTCCAACAATTCTACTTTTTTTTATTCCTTAACA

Allele 1   -60  ATCATATTATAATTTTACATTGCCCCAATA*GCAATACATCTACTTACATAGGGATCC*
                |||||||||||||||||| |||||||||||
Allele 2        ATCATATTATAATTTTATATTGCCCCAATA*GCAATACATCTACTTACATAGGGATCC*
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FIG. S1. Comparison of the cloned *MDR1* promoter alleles of strain SC5314. The nucleotides at positions -343, -306, -154, -152, and -137, which define A- and G-type *MDR1* promoters, are shown in bold and underlined. Allele 1 corresponds to an A-type promoter (the AseI site is highlighted in red) and allele 2 corresponds to a G-type promoter. No further polymorphisms were detected in the remainder of the cloned 1.1 kb *MDR1* promoter region, which is not shown in the figure. The sequence that was derived from the primer that was used for amplification is shown in italics.