

HLA-A*0207 exon sequences (exon2 –intron- exon3)

CTCTCACTCCATGAGGTATTTCTTCACATCCGTGTCCCGGCCCGGCCGCGGGGAGCCCCGCTT
 CATCGCAGTGGGCTACGTGGACGACACGCAGTTCGTGCGGTTTCGACAGCGACGCCGCGAGC
 CAGAGGATGGAGCCGCGGGCGCCGTGGATAGAGCAGGAGGGTTCCGGAGTATTGGGACGGG
GAGACACGGAAAGTGAAGGCCCACTCACAGACTCACCGAGTGGACCTGGGGACCCTGCGC
 GGCTACTACAACCAGAGCGAGGCCggtgagtgaccccgcccgggcgaggtcacgacctctcatcccca
 cggacgggcccaggtcgccacagtctccgggtccgagatccgccccgaagccgaggacccccgagacccttgccccggg
 agaggcccaggcgctttaccgggtttcattttcagtttaggcaaaaatccccccaggttggtcggggccccggggcggggct
 cgggggaccgggctgaccgcggggtccggggccaGGTTCTCACACCGTCCAGAGGATGTGTGGCTGCGA
 CGTGGGGTTCGACTGGCGCTTCCTCCGCGGGTACCACAGTACGCCTACGACGGCAAGGATT
 ACATCGCCCTGAAAGAGGACCTGCGCTCTTGACCGCGGCGGACATGGCAGCTCAGACCAC
 CAAGCACAAGTGGGAGGCGGCCCATGTGGCGGAGCAGTTGAGAGCCTACCTGGAGGGGCAC
 GTGCGTGGAGTGGCTCCGCAGATACCTGGAGAACGGGAAGGAGACGCTGCAGCGCACG

HLA-B*1502 exon sequences (Exon 2)

CTCCCACTCCATGAGGTATTTCTACACCGCCATGTCCCGGCCCGGCCGCGGGGAGCCCCGCTC
 ATCGCAGTGGGCTACGTGGACGACACCCAGTTCGTGAGGTTTCGACAGCGACGCCGCGAGTC
 CGAGGATGGCGCCCCGGGCGCCATGGATAGAGCAGGAGGGGCGGAGTATTGGGACCGGA
 ACACACAGATCTCCAAGACCAACACACAGACTTACCGAGAGAGCCTGCGGAACCTGCGCGG
CTACTACAACCAGAGCGAGGCCggtgagtgaccccgcccgggcgaggtcacgactcccatcccc

FIG.1