

Fragment P1

SCDf1: aaaaaaaaaaa cat atg GAG GCC AAC GCC **AAG** AAG TCC ACG CTG GTC
NdeI 116 117 120 125

SCDr1: aaaaa gga tcc acc acc GGA GGC GGC GGA CGG CTT CAC CTT GGT G
BamHI 139 138 137 136 135 134 133 132 131

Fragment P2

SCDf2: aaaaa gga tcc GCC GAG GCC GGC ATC ACC GGC AC
BamHI 13 14 15 16 17 18 19

SCDr2: aaaaaaaaaa tcc gga **gcc** GGT GCC GGA GGT CAG CAG CCA CTG
70 69 115 114 113 112 111 110 109 108 107
BspEI

Fragment P3

SCDf3: aaaaaaaaaa tcc gga ACC GCC CTC GGT TGG ACG GTG GCC TGG AAG
69 70 71 80
BspEI

SCDr3: aaaaac tgc aga tcc acc tcc GGA GGC GGC GGA CGG CTT CAC CTT G
S G G 139 138 137 136 135 134 133 132
PstI

Fragment P4

SCDf4: aaaa act gca GAG GCC GGC ATC ACC GGC AC
13 14 15 16 17 18 19
PstI

SCDr4: aaaaaaa aag ctt **cta** GCC GTC GGT GGC CGG GGC GCT GTC GTA AC
68 67 66 65 64 63 62 61 60
HindIII