

RDB 5634 pRAR RE-TK hRluc(F)

RAR response

element

HSV-TK promoter

TGGCTCGACAGATCCAGGTCAAAGGTCAGGATCTAAATGAGTCTTCGGACCTCGCGGGGGCCGCTTAAGCGGTGG

RDB 5635 pmutant RAR RE-TK hRluc(F)

RAR response

element mut

HSV-TK promoter

TGGCTCGACAGATCCAGCACAAACATCAGGATCTAAATGAGTCTTCGGACCTCGCGGGGGCCGCTTAAGCGGTGG

RDB 5688 pRAR RE-TK hRluc(R)

RAR response

element rev

HSV-TK promoter

TGGCTCGACAGATCCTGACCTTTGACCTGGATCTAAATGAGTCTTCGGACCTCGCGGGGGCCGCTTAAGCGGTGG

RDB 5689 pmutant RAR RE-TK hRluc(R)

RAR response

element mut rev

HSV-TK promoter

TGGCTCGACAGATCCTGATGTTTGTGCTGGATCTAAATGAGTCTTCGGACCTCGCGGGGGCCGCTTAAGCGGTGG