

RDB 5693 pMAREI-TK hRluc(F)

MAREI response

element

HSV-TK promoter

TGGCTCGACAGATCCTGCTGACTCAGCAGGATCTAAATGAGTCTTCGGACCTCGCGGGGGCCGCTTAAGCGGTG

RDB 5694 pmutant MAREI-TK hRluc(F)

MAREI response

element mut

HSV-TK promoter

TGGCTCGACAGATCCTACTGACGCAGTAGGATCTAAATGAGTCTTCGGACCTCGCGGGGGCCGCTTAAGCGGTG

RDB 5670 pMAREI-TK hRluc(R)

MAREI response

element rev

HSV-TK promoter

TGGCTCGACAGATCCTGCTGAGTCAGCAGGATCTAAATGAGTCTTCGGACCTCGCGGGGGCCGCTTAAGCGGTG

RDB 5671 pmutant MAREI-TK hRluc(R)

MAREI response

element mut rev

HSV-TK promoter

TGGCTCGACAGATCCTACTGCGTCAGTAGGATCTAAATGAGTCTTCGGACCTCGCGGGGGCCGCTTAAGCGGTG