

RDB 5692 pMEF2 RE-TK hRluc(F)

MEF2 response

element

HSV-TK promoter

TGGCTCGACAGATCCCTAAAAATAGCTATTTTTAGGATCTAAATGAGTCTTCGGACCTCGCGGGGGCCGCTTAAG

RDB 5663 pMEF2 RE-TK hRluc(R)

MEF2 response

element rev

HSV-TK promoter

TGGCTCGACAGATCCTAAAAATAGCTATTTTTAGGGATCTAAATGAGTCTTCGGACCTCGCGGGGGCCGCTTAAG

RDB 5601 pmutant MEF2 RE-TK hRluc(F)

MEF2 response

element mut

HSV-TK promoter

TGGCTCGACAGATCCCTCAGAGCAGCTCAGAGCAGGATCTAAATGAGTCTTCGGACCTCGCGGGGGCCGCTTAAG

RDB 5664 pmutant MEF2 RE-TK hRluc(R)

MEF2 response

element mut rev

HSV-TK promoter

TGGCTCGACAGATCCTGCTCTGAGCTGCTCTGAGGGATCTAAATGAGTCTTCGGACCTCGCGGGGGCCGCTTAAG