

RDB 3456 pCRE RE-TK hRluc

CRE response
element HSV-TK promoter

TGGCTCGACAGATCCTGACGTCAGGATCTAAATGAGTCTTCGGACCTCGCGGGGGCCGCTTAAGCGGTGGTTAAG

RDB 3457 pmutant CRE RE-TK hRluc(F)

CRE response
element mut HSV-TK promoter

TGGCTCGACAGATCCTGCAGTCAGGATCTAAATGAGTCTTCGGACCTCGCGGGGGCCGCTTAAGCGGTGGTTAAG

RDB 3458 pmutant CRE RE-TK hRluc(R)

CRE response
element mut rev HSV-TK promoter

TGGCTCGACAGATCCTGACTGCAGGATCTAAATGAGTCTTCGGACCTCGCGGGGGCCGCTTAAGCGGTGGTTAAG

RDB 3459 p3CRE RE-TK hRluc

CRE response
element x 3 HSV-TK promoter

TGGCTCGACAGATCCTGACGTCATGACGTCATGACGTCAGGATCTAAATGAGTCTTCGGACCTCGCGGGGGCCGC

RDB 3460 p3mutant CRE RE-TK hRluc(F)

CRE response
element x 3 mut HSV-TK promoter

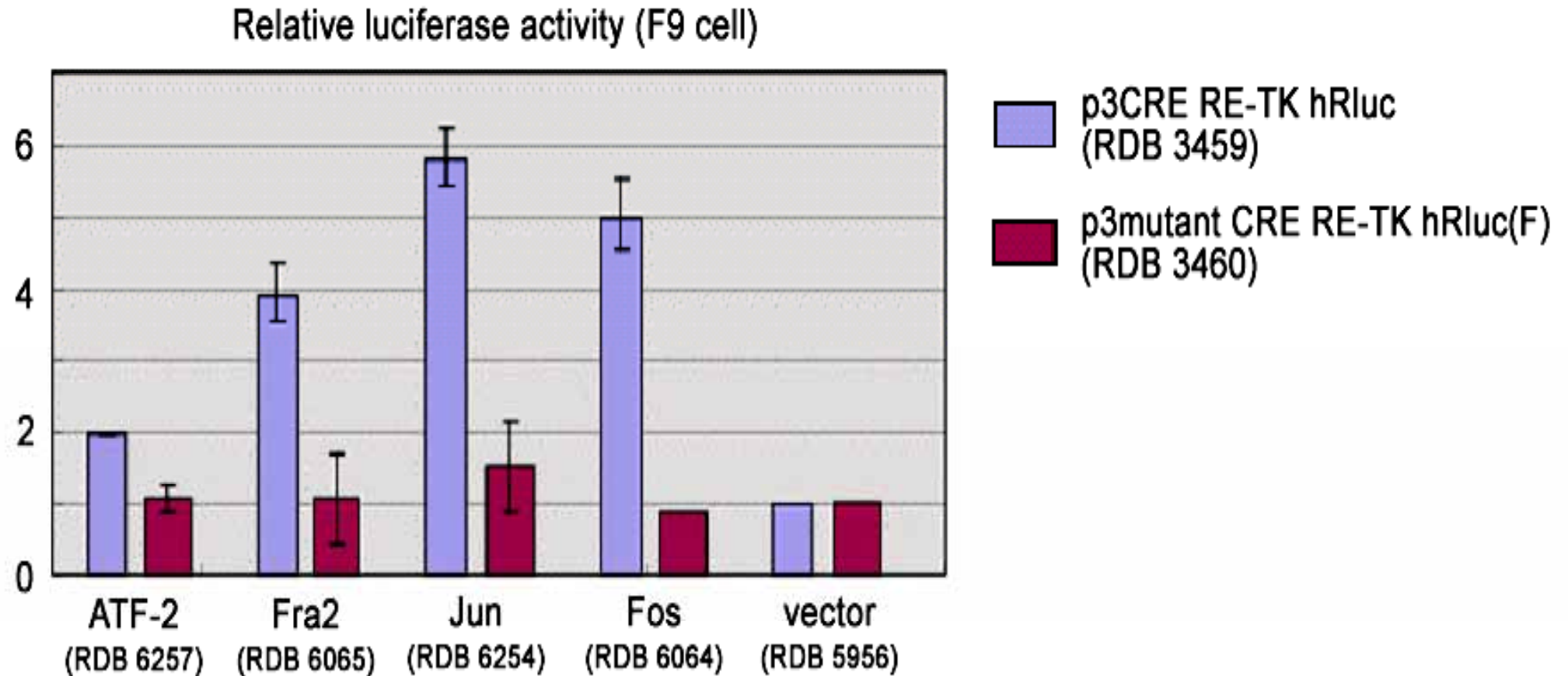
TGGCTCGACAGATCCTGCAGTCATGCAGTCATGCAGTCAGGATCTAAATGAGTCTTCGGACCTCGCGGGGGCCGC

RDB 3461 p3mutant CRE RE-TK hRluc(R)

CRE response
element x 3 mut rev HSV-TK promoter

TGGCTCGACAGATCCTGACTGCATGACTGCATGACTGCAGGATCTAAATGAGTCTTCGGACCTCGCGGGGGCCGC

ATF family and CRE response element



3 × CRE: 5'-GATCCTGGACGTCATGACGTCATGACGTCAG-3'

mutant 3 × CRE: 5'-GATCCTGCAGTCATGCAGTCATGCAGTCAG-3'