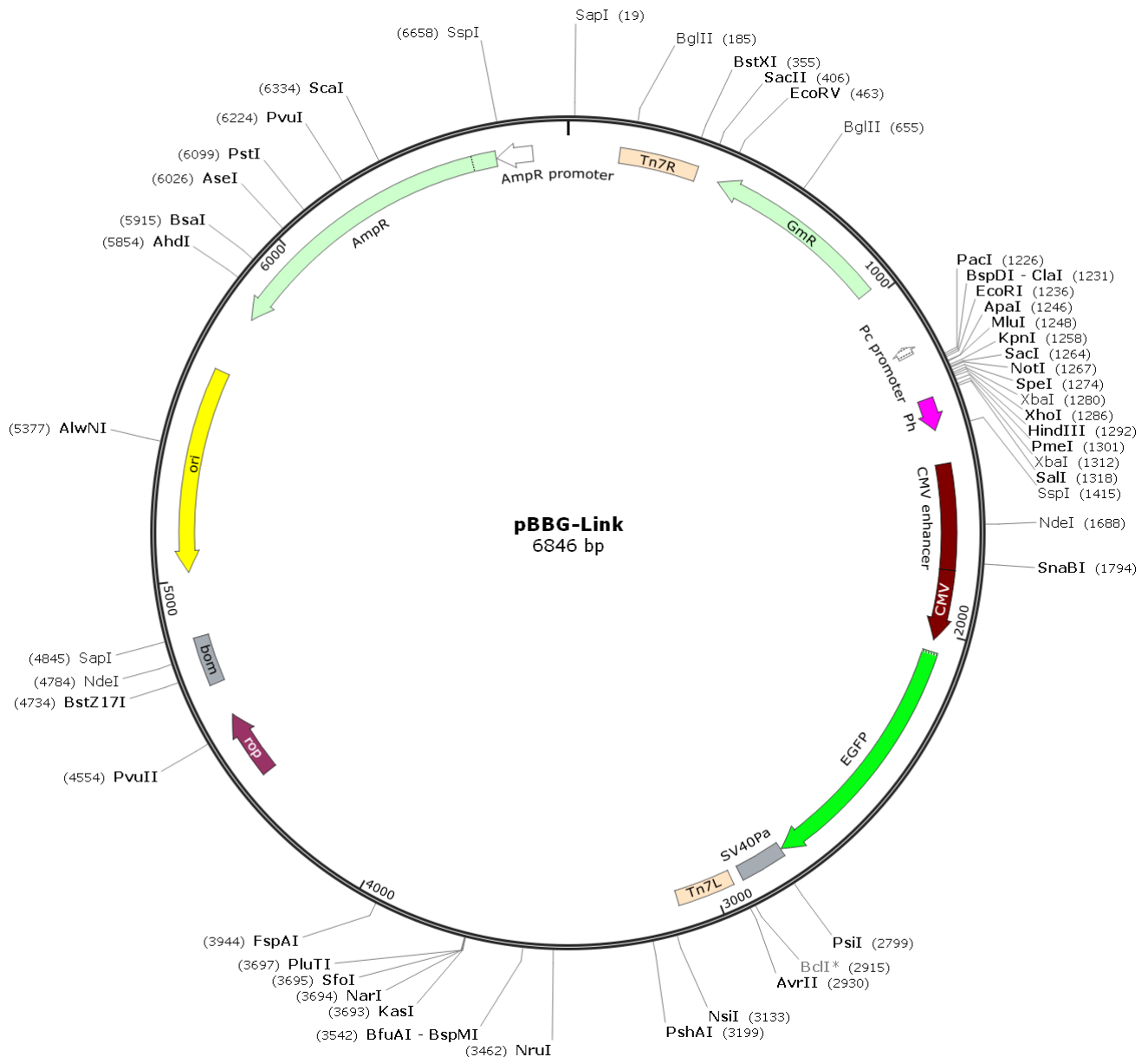


Vector: pBBG-Link (based on pBRBac-PhCMV)

Antibiotic Selection: AmpR and Gentamycin (GmR)

Creator(s): Jiamin Zhong @ Molecular Oncology Laboratory of The University of Chicago Medical Center

Date of Construction: August 4, 2023



pBBG-Link Full-length Sequence and Map

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Zero Cutters

Enzyme	Cuts	Recognition Sequence
AflII	0	CTTAAG
AgeI	0	ACCGGT
AscI	0	GGCGGCC
AsiSI	0	GCGATCGC
BamHI	0	GGATCC
BbvCI	0	CCTCAGC
BlpI	0	GCTNAGC
BmgBI	0	CACGTC
BmtI	0	GCTAGC
BsaXI	0	NNN (N) 9AC (N) 5CTCC (N) 7NNN
BsiWI	0	CGTACG
BssHII	0	GCGCGC
BstBI	0	TTCGAA
BstEII	0	GGTNACC
Bsu36I	0	CCTNAGG
DraIII	0	CACNNNGTG
EcoNI	0	CCTNNNNNAGG
FseI	0	GGCCGGCC
HpaI	0	GTTAAC
I-CeuI	0	TAACTATAACGGTCCTAAGGTAGCGAA
I-SceI	0	TAGGGATAACAGGGTAAT
MfeI	0	CAATTG
Nb.BbvCI	0	CCTCAGC
NheI	0	GCTAGC
Nt.BbvCI	0	CCTCAGC
PaqCI	0	CACCTGCNNNNNNNN
PI-PspI	0	TGGCAAACAGCTATTATGGGTATTATGGGT
PI-SceI	0	ATCTATGTCGGGTGCGGAGAAAGAGGTAATGAAATGG
PmlI	0	CACGTG
PspXI	0	VCTCGAGB
RsrII	0	CGGWCCG
SbfI	0	CCTGCAGG
SexAI	0	ACCWGGT
SfiI	0	GGCCNNNNNGGCC
SgrAI	0	CRCCGGYG
SmaI	0	CCCGGG
SphI	0	GCATGC
SrfI	0	GCCCGGGC
StuI	0	AGGCTT
SwaI	0	ATTTAAAT
TspMI	0	CCCGGG
XcmI	0	CCANNNNNNNNTGG
XmaI	0	CCCGGG