Enzyme	Rebase Motif	Example sequence
EcoRI	G^AATTC	5' —ACGAAC**GAATTC**GAGCGAGAAGG— 3' 3' —TGCTTG**CTTAAG**CTCGCTCTTCC— 5'
SmaI	CCC^GGG	5' —ACGAAC**CCCGGG**GAGCGAGAAGG— 3' 3' —TGCTTG**GGGCCC**CTCGCTCTTCC— 5'
HgaI	GACGC(5/10)	5' —ACGAAC**GACGC**GGAGCGAGAAGG— 3' 3' —TGCTTG**CTGCG**CCTCGCTCTTCC— 5'
PfaAI	G^GYRCC	5' —ACGAAC**GGYRCC**GAGCGAGAAGG— 3' 3' —TGCTTG**CCRYGG**CTCGCTCTTCC— 5'