



M13pUC sequencing primer (-20), 17-mer

396 EcoRI Xap I Ecl 136II Sac I Acc 65I Kpn I Bsp 68I Mplr 1103I Xha I EcoRV BamHI Ctr 9I Eco 88I Sma I Apa I Bsp120I Hinc II Sal I Xmi I Pst I Alt I Eco147I Pae I Hind III 476

5' GTAA AAC GAC GGC CAG T GA ATT CGA GCT CCG TAC CTC GCG AAT GCA TCT AGA TAT CCG ATC CCG GGC CCG TCG ACT GCA GAG GCC TGC ATG CAA GCT TGG
 3' GATT TTG CTG CCG GTC ACT TAA GCT CGA GCC ATG GAG CGC TTA CGT AGA TCT ATA GCC TAG GGC CCG GGC AGC TGA CGT CTC CGG ACG TAC GTT CGA ACC
 LacZ ← Val Val Ala Leu Ser Asn Ser Ser Pro Val Glu Arg Ile Cys Arg Ser Ile Pro Asp Arg Ala Arg Ser Cys Leu Gly Ala His Leu Ser Pro

pUC57 Sequence (2710 bp)

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