pKT1 Sequence

Black: Sequences coming from pBLuescriptKS
Red: Multiple Cloning Site (MCS).
Blue: kanamicin resistance
Green background: PslpA promoter (-35 and -10 in black)
Red background stop codon

GCACTTTTCG GGGAAATGTG CGCGGAACCC CTATTTGTTT ATTTTTCTAA
ATACATTCAA ATATGTATCC GCTCATGAGA CAATAACCCT GATAAATGCT
TCAATAATAT TGAAAAAGGA AGAGTATGAG TATTCAACAT TTCCGTGTCG
CCCTTATTCC CTTTTTTGCG GCATTTTGCC TTCCTGTTTT TGCTCACCCA
GAAACGCTGG TGAAAGTAAA AGATGCTGAA GATCAGTTGG GTGCACGAGT
GGGTTACATC GAACTGGATC TCAACAGCGG TAAGATCCTT GAGAGTTTTC
GCCCCGAAGA ACGTTTTCCA ATGATGAGCA CTTTTAAAGT TCTGCTATGT
GGCGCGGTAT TATCCCGTAT TGACGCCGGG CAAGAGCAAC TCGGTCGCCG
CATACACTAT TCTCAGAATG ACTTGGTTGA GTACTCACCA GTCACAGAAA
AGCATCTTAC GGATGGCATG ACAGTAAGAG AATTATGCAG TGCTGCCATA
ACCATGAGTG ATAACACTGC GGCCAACTTA CTTCTGACAA CGATCGGAGG
ACCGAAGGAG CTAACCGCTT TTTTGCACAA CATGGGGGAT CATGTAACTC
GCCTTGATCG TTGGGAACCG GAGCTGAATG AAGCCATACC AAACGACGAG
CGTGACACCA CGATGCCTGT AGCAATGGCA ACAACGTTGC GCAAACTATT
AACTGGCGAA CTACTTACTC TAGCTTCCCG GCAACAATTA ATAGACTGGA
TGGAGGCGGA TAAAGTTGCA GGACCACTTC TGCGCTCGGC CCTTCCGGCT
GGCTGGTTTA TTGCTGATAA ATCTGGAGCC GGTGAGCGTG GGTCTCGCGG
TATCATTGCA GCACTGGGGC CAGATGGTAA GCCCTCCCGT ATCGTAGTTA
TCTACACGAC GGGGAGTCAG GCAACTATGG ATGAACGAAA TAGACAGATC
GCTGAGATAG GTGCCTCACT GATTAAGCAT TGGTAACTGT CAGACCAAGT
TTACTCATAT ATACTTTAGA TTGATTTAAA ACTTCATTTT TAATTTAAAA
GGATCTAGGT GAAGATCCTT TTTGATAATC TCATGACCAA AATCCCTTAA
CGTGAGTTTT CGTTCCACTG AGCGTCAGAC CCCGTAGAAA AGATCAAAGG
ATCTTCTTGA GATCCTTTTT TTCTGCGCGT AATCTGCTGC TTGCAAACAA
AAAAACCACC GCTACCAGCG GTGGTTTGTT TGCCGGATCA AGAGCTACCA
ACTCTTTTTC CGAAGGTAAC TGGCTTCAGC AGAGCGCAGA TACCAAATAC
TGTCCTTCTA GTGTAGCCGT AGTTAGGCCA CCACTTCAAG AACTCTGTAG
CACCGCCTAC ATACCTCGCT CTGCTAATCC TGTTACCAGT GGCTGCTGCC
AGTGGCGATA AGTCGTGTCT TACCGGGTTG GACTCAAGAC GATAGTTACC
GGATAAGGCG CAGCGGTCGG GCTGAACGGG GGGTTCGTGC ACACAGCCCA
GCTTGGAGCG AACGACCTAC ACCGAACTGA GATACCTACA GCGTGAGCTA
TGAGAAAGCG CCACGCTTCC CGAAGGGAGA AAGGCGGACA GGTATCCGGT
AAGCGGCAGG GTCGGAACAG GAGAGCGCAC GAGGGAGCTT CCAGGGGGAA
ACGCCTGGTA TCTTTATAGT CCTGTCGGGT TTCGCCACCT CTGACTTGAG
CGTCGATTTT TGTGATGCTC GTCAGGGGGG CGGAGCCTAT GGAAAAACGC
CAGCAACGCG GCCTTTTTAC GGTTCCTGGC CTTTTGCTGG CCTTTTGCTC
ACATGTTCTT TCCTGCGTTA TCCCCTGATT CTGTGGATAA CCGTATTACC
GCCTTTGAGT GAGCTGATAC CGCTCGCCGC AGCCGAACGA CCGAGCGCAG
CGAGTCAGTG AGCGAGGAAG CGGAAGAGCG CCCAATACGC AAACCGCCTC
TCCCCGCGCG TTGGCCGATT CATTAATGCA GCTGGCACGA CAGGTTTCCC
GACTGGAAAG CGGGCAGTGA GCGCAACGCA ATTAATGTGA GTTAGCTCAC
TCATTAGGCA CCCCAGGCTT TACACTTTAT GCTTCCGGCT CGTATGTTGT
GTGGAATTGT GAGCGGATAA CAATTTCACA CAGGAAACAG CTATGACCAT
GATTACGCCA AGCTCGAAAT TAACCCTCAC TAAAGGGAAC AAAAGCTGGG
TACCGGGCCC CCCCTCGAGG TCGACGGTAT CGATAAGCTT GGCTGCAGGT
CGACGGATCC CCGGGAGTAT AACAGAAACC TTAAGGCCCG ACCGC**TTGAC**
AAGGGCGCGT GAGGTTTT**TA CGAT**AGCGCC GGATGCGGGG AAAAAGGGCT
CCTTTTGGGG GGTTTTCCCC GCACCGGGCG GACCTGGGCG CAGAGGAAAC
GCGGCAACTC GCCCGTCTCG GGTTCCCGCC CACGACCCTT AAGGAGGTGT
GAGGCATATG AATGGACCAA TAATAATGAC TAGAGAAGAA AGAATGAAGA
TTGTTCATGA AATTAAGGAA CGAATATTGG ATAAATATGG GGATGATGTT
AAGGCTATTG GTGTTTATGG CTCTCTTGGT CGTCAGACTG ATGGGCCCTA

TTCGGATATT GAGATGATGT GTGTCATGTC AACAGAGGAA GCAGAGTTCA
GCCATGAATG GACAACCGGT GAGTGGAAGG TGGAAGTGAA TTTTTATAGC
GAAGAGATTC TACTAGATTA TGCATCTCAG GTGGAATCAG ATTGGCCGCT
TACACATGGT CAATTTTTCT CTATTTTGCC GATTTATGAT TCAGGTGGAT
ACTTAGAGAA AGTGTATCAA ACTGCTAAAT CGGTAGAAGC CCAAAAGTTC
CACGATGCGA TTTGTGCCCT TATCGTAGAA GAGCTGTTTG AATATGCAGG
CAAATGGCGT AATATTCGTG TGCAAGGACC GACAACATTT CTACCATCCT
TGACTGTACA GGTAGCAATG GCAGGTGCCA TGTTGATTGG TCTGCATCAT
CGCATCTGTT ATACGACGAG CGCTTCGCTC TTAACTGAAG CAGTTAAGCA
ATCAGATCTT CCTTCAGGTT ATGACCATCT GTGCCAGTTC GTAATGTCTG
GTCAACTTTC CGACTCTGAG AAACTTCTGG AATCGCTAGA GAATTTCTGG
AATGGGATTC AGGAGTGGAC AGAACGACAC GGATATATAG TGGATGTGTC
AAAACGCATA CCATTTTGAA CGGAATTCCT GCAGCCCGGG GGATCCACTA
GTTCTAGAGC GGCCGCCACC GCGGTGGAGC TCCAATTCGC CCTATAGTGA
GTCGTATTAC AATTCACTGG CCGTCGTTTT ACAACGTCGT GACTGGGAAA
ACCCTGGCGT TACCCAACTT AATCGCCTTG CAGCACATCC CCCTTTCGCC
AGCTGGCGTA ATAGCGAAGA GGCCCGCACC GATCGCCCTT CCCAACAGTT
GCGCAGCCTG AATGGCGAAT GGGACGCGCC CTGTAGCGGC GCATTAAGCG
CGGCGGGTGT GGTGGTTACG CGCAGCGTGA CCGCTACACT TGCCAGCGCC
CTAGCGCCCG CTCCTTTCGC TTTCTTCCCT TCCTTTCTCG CCACGTTCGC
CGGCTTTCCC CGTCAAGCTC TAAATCGGGG GCTCCCTTTA GGGTTCCGAT
TTAGTGCTTT ACGGCACCTC GACCCCAAAA AACTTGATTA GGGTGATGGT
TCACGTAGTG GGCCATCGCC CTGATAGACG GTTTTTCGCC CTTTGACGTT
GGAGTCCACG TTCTTTAATA GTGGACTCTT GTTCCAAACT GGAACAACAC
TCAACCCTAT CTCGGTCTAT TCTTTTGATT TATAAGGGAT TTTGCCGATT
TCGGCCTATT GGTTAAAAAA TGAGCTGATT TAACAAAAAT TTAACGCGAA
TTTTAACAAA ATATTAACGC TTACAATTTA GGTG