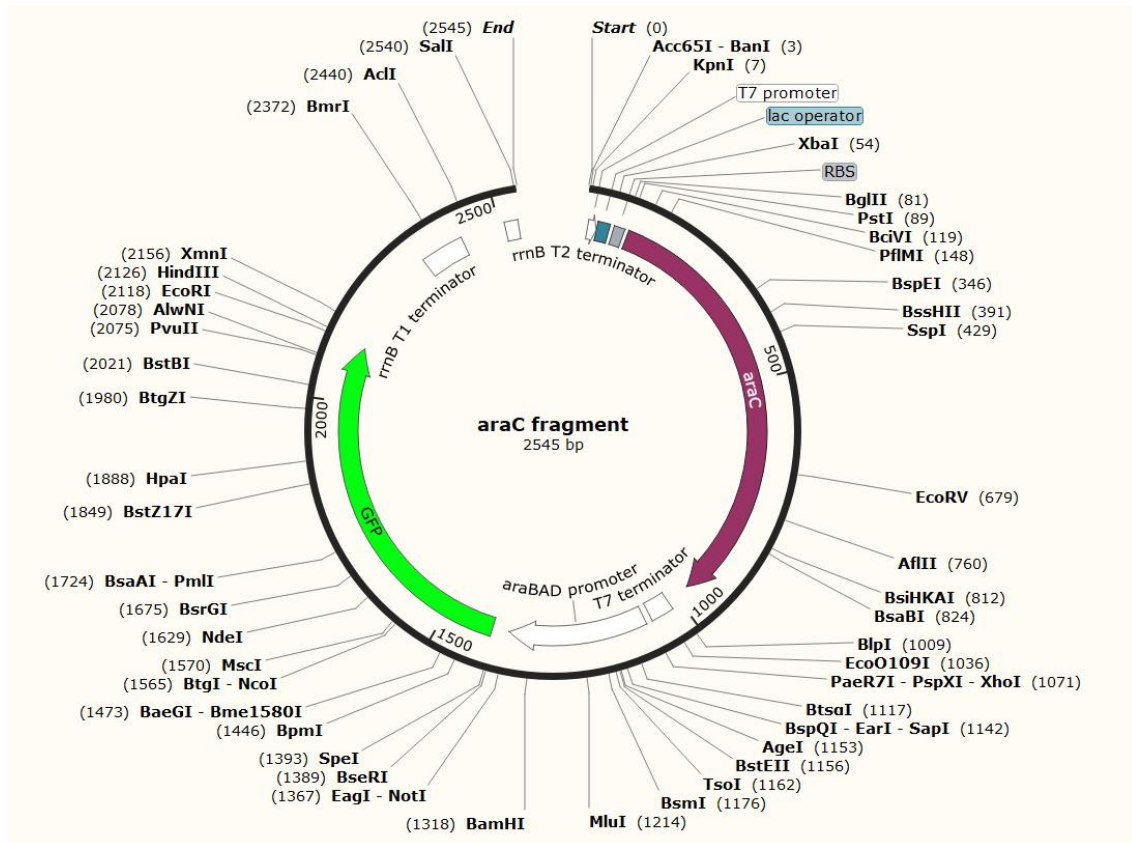The sequence of araC:

GGGGTACCTAATACGACTCACTATAGGGGAATTGTGAGCGGATAACAATTCCTTCTAGAGTTTGTTTAACTTT
AAGAAGGAGATCTGCAGAATGGCTGAAGCGCAAAATGATCCCCTGCTGCCGGGATACTCGTTTAACGCCCA
TCTGGTGGCGGGTTTAACGCCGATTGAGGCCAACGGTTATCTCGATTTTTTTTATCGACCGACCGCTGGGAAT
GAAAGGTTATATTCTCAATCTCACCATTCGCGGTCAGGGGGTGGTGAAAAATCAGGGACGAGAATTTGTCT
GCCGACCGGGTGATATTTTGCTGTTCCCGCCAGGAGAGATTCATCACTACGGTCGTCATCCGGAGGCTCGCG
AATGGTATCACCAGTGGGTTTACTTTCGTCCGCGCGCCTACTGGCATGAATGGCTTAACTGGCCGTCAATATT
TGCCAATACGGGTTTCTTTCGCCCGGATGAAGCGCACCAGCCGCATTTCAGCGACCTGTTTGGGCAAATCAT
TAACGCCGGGCAAGGGGAAGGGCGCTATTCGGAGCTGCTGGCGATAAATCTGCTTGAGCAATTGTTACTGC
GGCGCATGGAAGCGATTAACGAGTCGCTCCATCCACCGATGGATAATCGGGTACGCGAGGCTTGTCAGTAC
ATCAGCGATCACCTGGCAGACAGCAATTTTGATATCGCCAGCGTCGCACAGCATGTTTGCTTGTCGCCGTCG
CGTCTGTCACATCTTTTCCGCCAGCAGTTAGGGATTAGCGTCTTAAGCTGGCGCGAGGACCAACGCATTAGT
CAGGCGAAGCTGCTTTTGAGCACTACCCGGATGCCTATCGCCACCGTCGGTCGCAATGTTGGTTTTGACGAT
CAACTCTATTTCTCGCGAGTATTTAAAAAATGCACCGGGGCCAGCCCGAGCGAGTTTCGTGCCGGTTGTGAA
GAAAAAGTGAATGATGTAGCCGTCAAGTTGTCATAACAAAGCCCGAAAGGAAGCTGAGTTGGCTGCTGCCA
CCGCTGAGCAATAACTAGCATAACCCCTTGGGGCCTCTAAACGGGTCTTGAGGGGTTTTTTGCCGCTCGAGC
GGAAGAAACCAATTGTCCATATTGCATCAGACATTGCCGTCACTGCGTCTTTTACTGGCTCTTCTCGCTAACC
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CCGCGAGGAGAAATTAAGCATGTACTAGTAATGCGTAAAGGAGAAGAACTTTTCACTGGAGTTGTCCCAATT
CTTGTTGAATTAGATGGTGATGTTAATGGGCACAAATTTTCTGTCAGTGGAGAGGGTGAAGGTGATGCAACA
TACGGAAAACTTACCCTTAAATTTATTTGCACTACTGGAAAACTACCTGTTCCATGGCCAACACTTGTCACTAC
TTTCGGTTATGGTGTTCAATGCTTTGCGAGATACCCAGATCATATGAAACAGCATGACTTTTTCAAGAGTGCC
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AAAATACTCCAATTGGCGATGGCCCTGTCCTTTTACCAGACAACCATTACCTGTCCACACAATCTGCCCTTTCG
AAAGATCCCAACGAAAAGAGAGACCACATGGTCCTTCTTGAGTTTGTAACAGCTGCTGGGATTACACATGG
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GATACAGATTAAATCAGAACGCAGAAGCGGTCTGATAAAACAGAATTTGCCTGGCGGCAGTAGCGCGGTGG
TCCCACCTGACCCCATGCCGAACTCAGAAGTGAAACGCCGTAGCGCCGATGGTAGTGTGGGGTCTCCCCAT
GCGAGAGTAGGGAACTGCCAGGCATCAAATAAAACGAAAGGCTCAGTCGAAAGACTGGGCCTTTCGTTTT
ATCTGTTGTTTGTCGGTGAACGCTCTCCTGAGTAGGACAAATCCGCCGGGAGCGGATTTGAACGTTGCGAA
GCAACGGCCCGGAGGGTGGCGGGCAGGACGCCCGCCATAAACTGCCAGGCATCAAATTAAGCAGAAGGC
CATCCTGACGGATGGCCTTTTGTCGAC

The sequence of Tetr:

GCGGCCTGCAGAATGTCCAGATTAGATAAAAGTAAAGTGATTAACAGCGCATTAGAGCTGCTTAATGAGGTC
GGAATCGAAGGTTTAACAACCCGTAAACTCGCCCAGAAGCTAGGTGTAGAGCAGCCTACATTGTATTGGCAT
GTAAAAAATAAGCGGGCTTTGCTCGACGCCTTAGCCATTGAGATGTTAGATAGGCACCATACTCACTTTTGCC
CTTTAGAAGGGGAAAGCTGGCAAGATTTTTTACGTAATAACGCTAAAAGTTTTAGATGTGCTTTACTAAGTCA
TCGCGATGGAGCAAAAGTACATTTAGGTACACGGCCTACAGAAAAACAGTATGAAACTCTCGAAAATCAATT
AGCCTTTTTATGCCAACAAGGTTTTTCACTAGAGAATGCATTATATGCACTCAGCGCTGTGGGGCATTTTACT
TTAGGTTGCGTATTGGAAGATCAAGAGCATCAAGTCGCTAAAGAAGAAAGGGAAACACCTACTACTGATAG
TATGCCGCCATTATTACGACAAGCTATCGAATTATTTGATCACCAAGGTGCAGAGCCAGCCTTCTTATTCGGCC
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AGCTGAGTTGGCTGCTGCCACCGCTGAGCCCGCTCGAGCGGTTGACAATTAATCATCCGGCTCGTATAATGT
GTGGAATCCCTATCAGTGATAGAGATGCGGCCGCGAGGAGGAAAAAAATGTACTAGTA

Tetr fragment
2103 bp

Start (0)
Acc65I (3)
KpnI (7)
XbaI (54)
RBS
BglII (81)
PstI (89)
MmeI (130)
NspI (224)
Bpu10I (253)
TsoI (271)
EcoNI (300)
SnaBI (329)
NruI (372)
BsmI - NsiI (481)
BstAPI (485)
AfeI (496)
AleI (630)
BsgI (654)
PpuMI (708)
BanII (857)
AvaI - BsoBI - PaeR7I - PspXI - XhoI (860)
BmeT110I (861)
AseI (876)
EagI - NotI (927)
BsiEI (930)
BseRI (949)
SpeI (951)
BpmI (1004)
BaeGI - Bme1580I (1031)

(2103) End
(2098) SalI
(1998) AclI
rrnB T1 terminator
(1930) BmrI
rrnB T2 terminator
T7 promoter
lac operator
TetR
T7 terminator
trc promoter
tet operator
GFP

(1714) XmnI
(1684) HindIII
(1676) EcoRI
(1640) PspFI
(1636) AlwNI - BseYI
(1633) PvuII
(1609) DrdI
(1579) BstBI
(1517) MfeI
(1446) HpaI
(1407) BstZ17I
(1347) DraI
(1307) AcuI
(1282) PmlI
(1279) AflIII
(1233) BsrGI
(1128) MscI
(1123) BtgI - NcoI

2000
1750
1500
1250
1000
250
500
750