

Plasmid name **CS107**
 Constructed by Julie Baker
 Gene/Other names
 Vector (name and size) cs107 (functional T7)
 Insert (name and size)

record number 996
 date

Host strain
 Selection

Purpose and notes

Cs107 is a modification of cs105 . The major modification is the **functional T7 promoter** which now reads: 5' gcctctcgagcctctc**cgcc**ctatagtgagtcg 3' the only difference from cs105 is the change of cgcc (optimal bluescript motif) from agaa. ... accomplished using pcr fragment cloned into Xho/kpn sites.... **This change destroys the xba site in cs polylinker.**
 for details of original CS2 vector see http://vize222.zo.utexas.edu/Marker_pages/PlasMaps/CS2.html

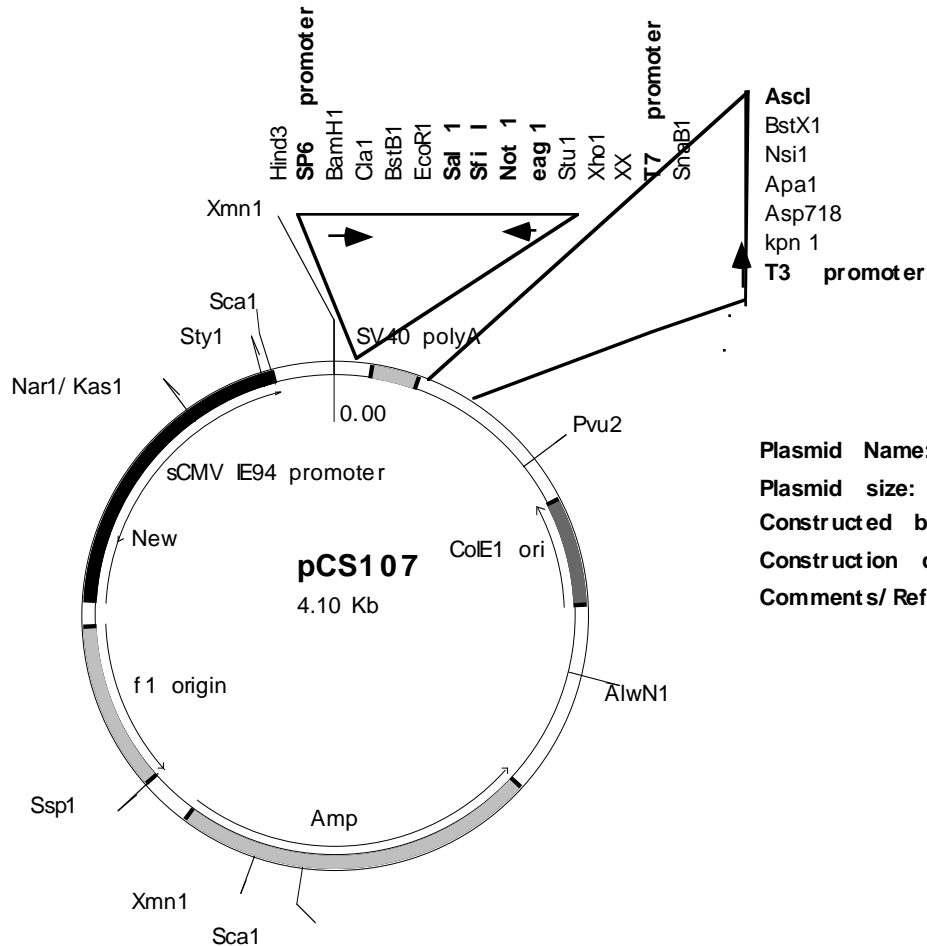
sense

antisense

reference

DNA Location

Glycerol location



Plasmid Name: CS107
 Plasmid size: 4.10 kb
 Constructed by: JULIE
 Construction date:
 Comment s/ References: