info:

utility:

- This gene produces the new enzyme beta-lactamase or penicillinase, which splits the beta-lactamase ring, thus destroying the molecule by inactivating the penicillin. This will result in a resistance to the antibiotic.
- It was captured after PCR into the shuttle vector pCRscriptCam (Stratagene)
- Modified to have a 5’ Sac I site and a 3’ Bgl II site

features:

bla: 802-1662
pCam: 2945-2990
CamR: 3065-3616
T7 sequencing primer region: 625-646
T3 sequencing primer region: 1731-1711