Editor's Comment:

In my opinion the ms must be improved.

- 1. Line 45-47 . Please provide appropriate reference and define value of "high GC-content".
- 2. Proof read the ms e.g., there are some missing spaces between value and units line 136, 214, Table 1, Fig 1, not necessary space line 64, 69, random use of uppercase or lowercase letters in table 1 etc.
- 3. Results (at least as supplementary) for "180 strains were isolated based on their pigmentation (described above in mutagenic treatment). Afterward, the strains were tested based on the CA production through antimicrobial activity".
- 4. Production efficiency of CA must be compared to previously publish ms.
- 5. Representative HPLC chromatograms should be provided for glycerol and CA quantification.
- 6. Conclusions should be based on the results presented in the ms. The ms does not present results on cause of antibiotic resistance, relationship between antibiotic resistance and death nor regulatory acts.

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