

Diary of LU Tian

7/1-7/10 PCR CheZ from MG1655, adding RBS B0034 to chez, sequencing failed.

7/10-7/17 build RBS-CheZ again. Sequencing succeed.

7/19 measuring the growth curve of several transformed bacteria: Δ chez, Δ lexA, luxbrick, BL21, tran5 α , 13.5ml LB culture, 200 μ l bacteria solution, 18h

7/20- 8/1 build sulA-chez part, sequencing failed.

8/2-8/10 build sulA408- cheZ part, sequencing failed.

8/11-8/16 measuring the motility of MG1655 and Δ chez

8/16-8/29 preparing Wiki,

8/29-8/6 charecterizing the lexA408-vvd /sulA408 part