## **DESIGN FOR EXPERIMENTAL EVOLUTION**

A) Establishment of experimental lineages.

Plate from frozen stock of wild type \$6

C1

C1

Choose 3 plaques at random

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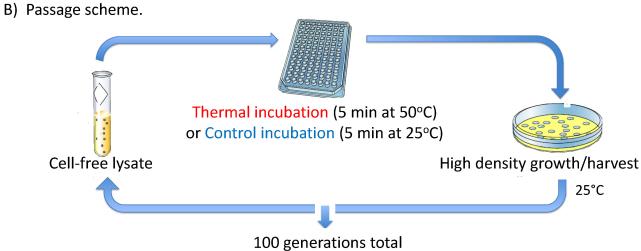
Use each plaque to initiate 2 'sister' lineages for evolution

T1

C1

C2

C3



**Supplementary Figure 1**