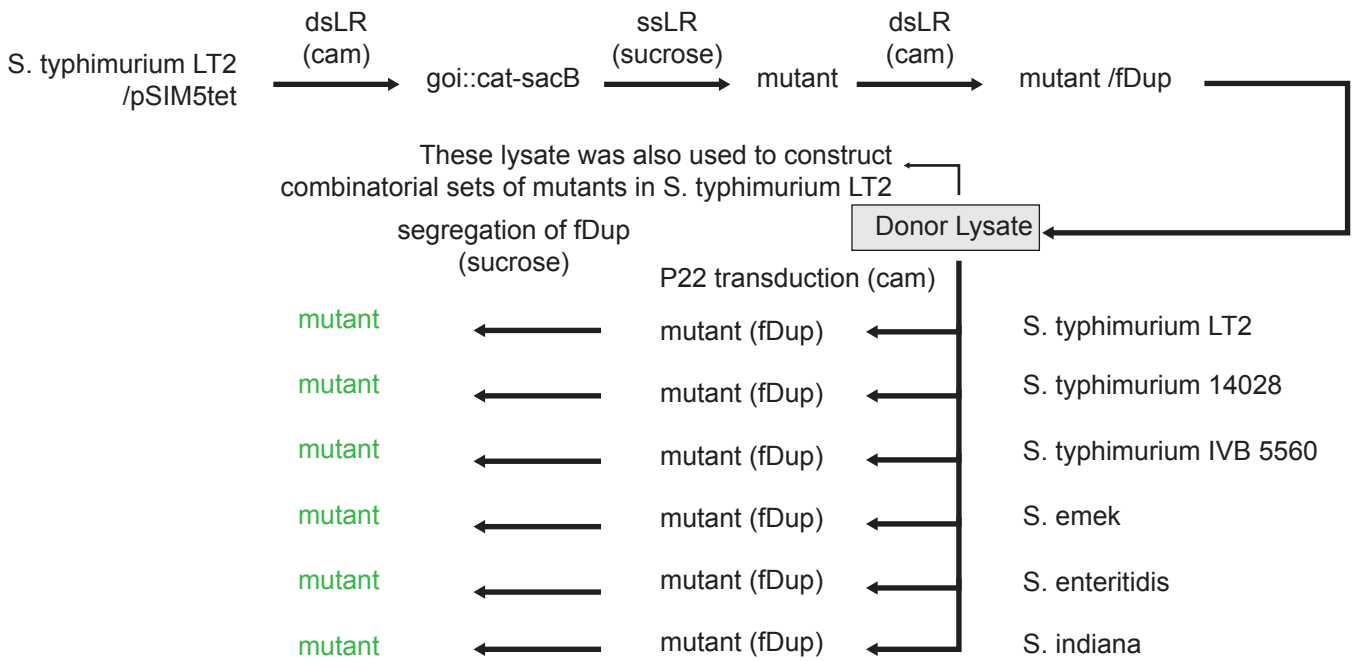
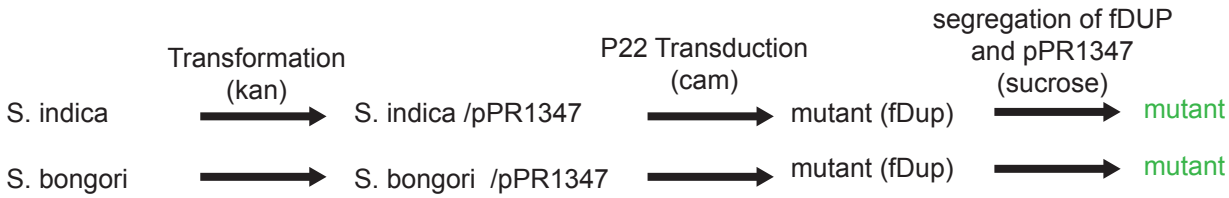
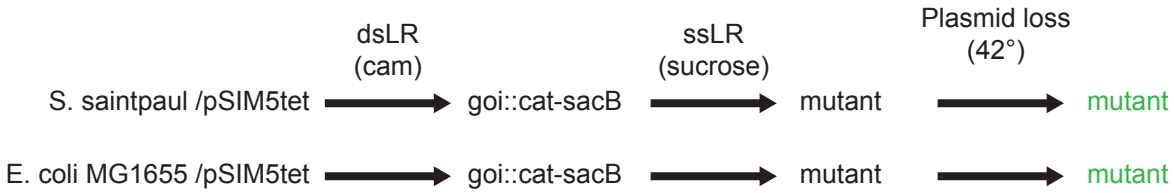

S. typhimurium LT2 /pSIM5tet
dsLR (cam)
goi::cat-sacB
ssLR (sucrose)
mutant
dsLR (cam)
mutant /fDup
These lysate was also used to construct combinatorial sets of mutants in S. typhimurium LT2
Donor Lysate
segregation of fDup (sucrose)
P22 transduction (cam)
mutant
mutant (fDup)
S. typhimurium LT2
S. typhimurium 14028
S. typhimurium IVB 5560
S. emek
S. enteritidis
S. indiana


S. indica
Transformation (kan)
S. indica /pPR1347
P22 Transduction (cam)
mutant (fDup)
segregation of fDUP and pPR1347 (sucrose)
mutant
S. bongori
S. bongori /pPR1347
mutant (fDup)
mutant


S. saintpaul /pSIM5tet
dsLR (cam)
goi::cat-sacB
ssLR (sucrose)
mutant
Plasmid loss (42°)
mutant
E. coli MG1655 /pSIM5tet
goi::cat-sacB
mutant
mutant