in1
PRIMARY_INPUT
AraC_sensor

in2
PRIMARY_INPUT
TetR_sensor

in3
PRIMARY_INPUT
LacI_sensor

$8
NOT
B3_BM3R1

$3
NOR
R1_PsrA

$6
NOR
E1_BetI

$5
NOR
Q2_QacR

$7
NOT
L1_LitR

$4
NOR
A1_AmtR

$1
NOR
P1_PhlF

$2
NOR
S4_SrpR

out
PRIMARY_OUTPUT
YFP_reporter

m0x61