in1
PRIMARY_INPUT
AraC_sensor

in3
PRIMARY_INPUT
LacI_sensor

in2
PRIMARY_INPUT
TetR_sensor

$5
NOT
S4_SrpR

$3
NOR
A1_AmtR

$4
NOT
E1_BetI

$2
NOR
Q2_QacR

$1
NOR
P2_PhlF

out
PRIMARY_OUTPUT
YFP_reporter

m0x6F