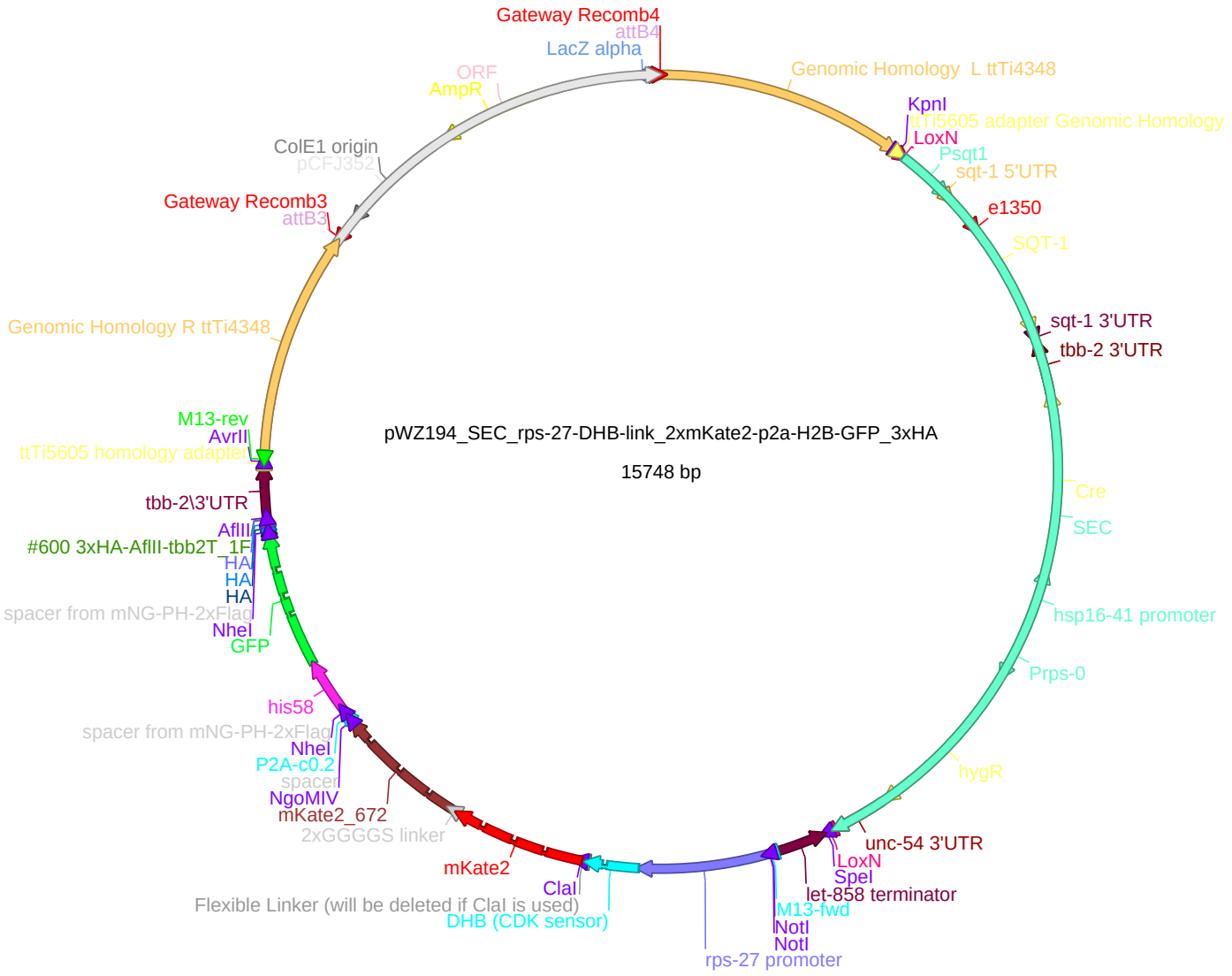
pWZ194_SEC_rps-27-DHB-link_2xmKate2-p2a-H2B-GFP_3xHA
15748 bp
Gateway Recomb4
attB4
LacZ alpha
Genomic Homology L ttTi4348
KpnI
ttTi5605 adapter Genomic Homology
LoxN
Psqt1
sqt-1 5'UTR
e1350
SQT-1
sqt-1 3'UTR
tbb-2 3'UTR
Cre
SEC
hsp16-41 promoter
Prps-0
hygR
unc-54 3'UTR
LoxN
SpeI
let-858 terminator
M13-fwd
NotI
NotI
rps-27 promoter
DHB (CDK sensor)
ClaI
Flexible Linker (will be deleted if ClaI is used)
mKate2
2xGGGGS linker
mKate2_672
NgoMIV
spacer
P2A-c0.2
NheI
spacer from mNG-PH-2xFlag
his58
GFP
NheI
spacer from mNG-PH-2xFlag
HA
HA
HA
#600 3xHA-AflII-tbb2T_1F
AflII
tbb-2\3'UTR
ttTi5605 homology adapter
AvrII
M13-rev
Genomic Homology R ttTi4348
Gateway Recomb3
attB3
ColE1 origin
pCFJ352
ORF
AmpR