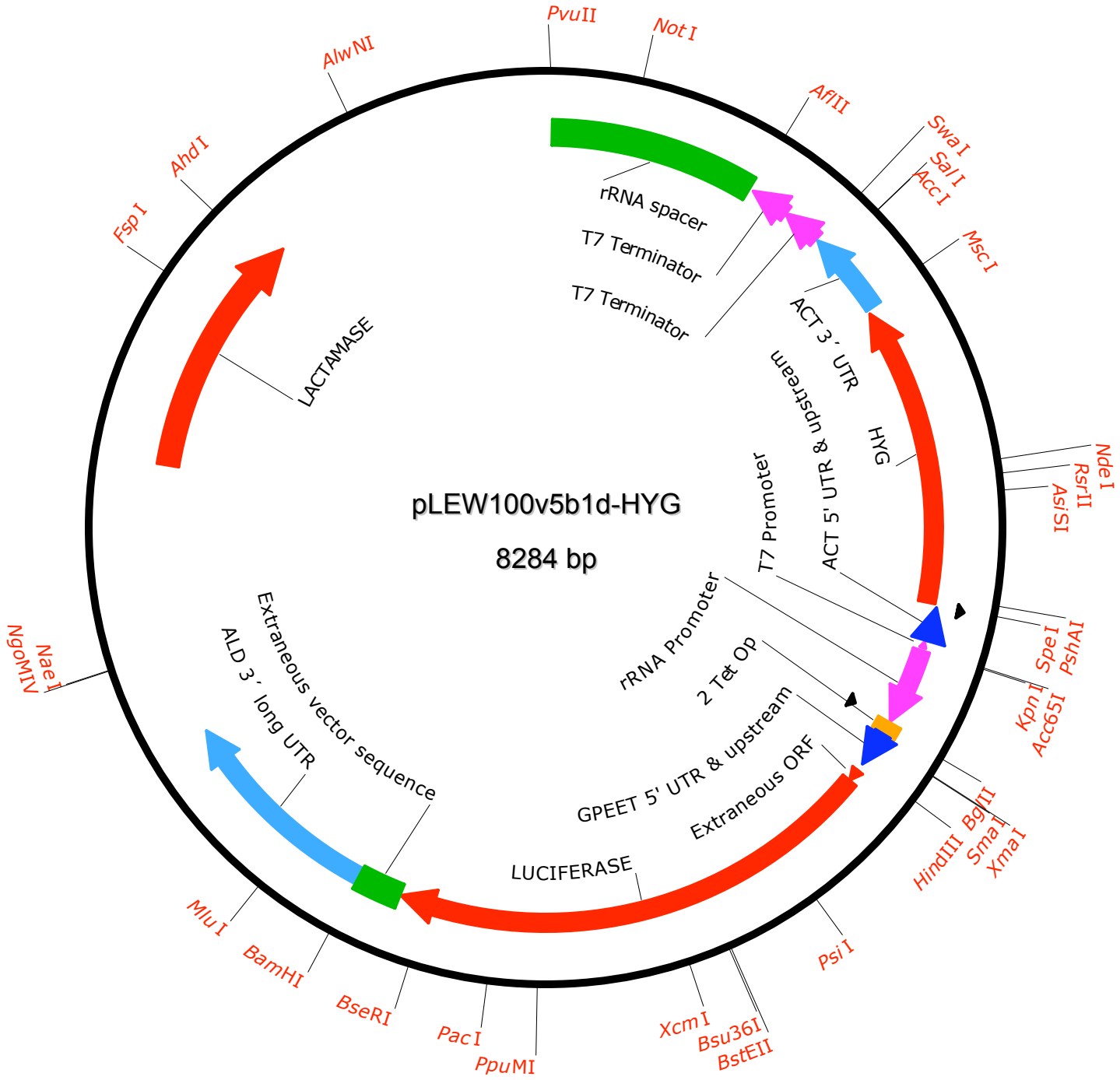
pLEW100v5b1d-HYG
8284 bp
PvuII
NotI
AflII
SwaI
SalI
AccI
MscI
NdeI
RsrII
AsiSI
SpeI
PshAI
KpnI
Acc65I
BglII
SmaI
XmaI
HindIII
PsiI
BstEII
Bsu36I
XcmI
PpuMI
PacI
BseRI
BamHI
MluI
ALD 3´ long UTR
Extraneous vector sequence
NgoMIV
NaeI
FspI
AhdI
AlwNI
LACTAMASE
rRNA spacer
T7 Terminator
T7 Terminator
ACT 3´ UTR
HYG
ACT 5' UTR & upstream
T7 Promoter
rRNA Promoter
2 Tet Op
GPEET 5' UTR & upstream
Extraneous ORF
LUCIFERASE