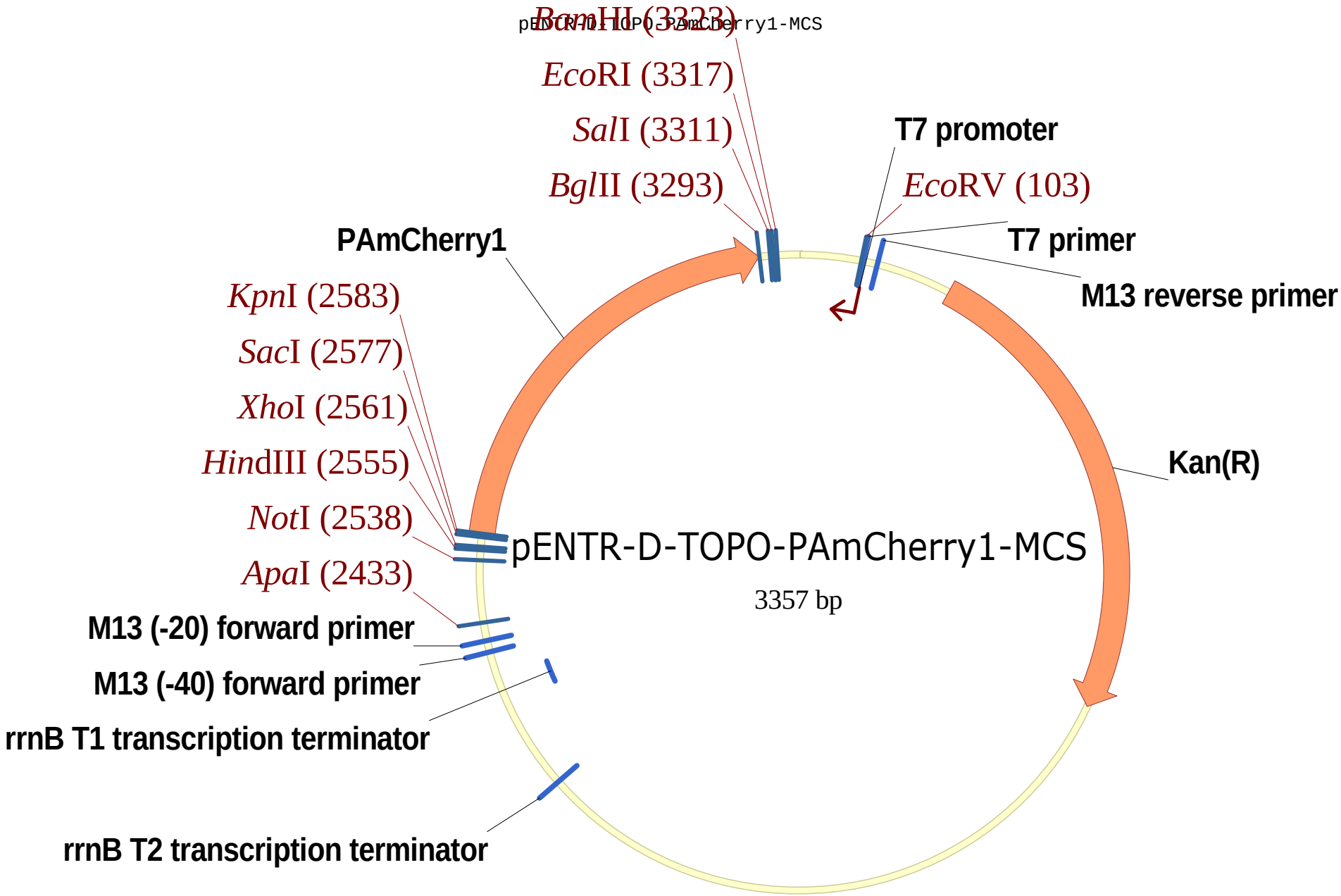
BamHI (3323)
EcoRI (3317)
SalI (3311)
BglII (3293)
T7 promoter
EcoRV (103)
T7 primer
M13 reverse primer
PAmCherry1
KpnI (2583)
SacI (2577)
XhoI (2561)
HindIII (2555)
NotI (2538)
ApaI (2433)
Kan(R)
pENTR-D-TOPO-PAmCherry1-MCS
3357 bp
M13 (-20) forward primer
M13 (-40) forward primer
rrnB T1 transcription terminator
rrnB T2 transcription terminator