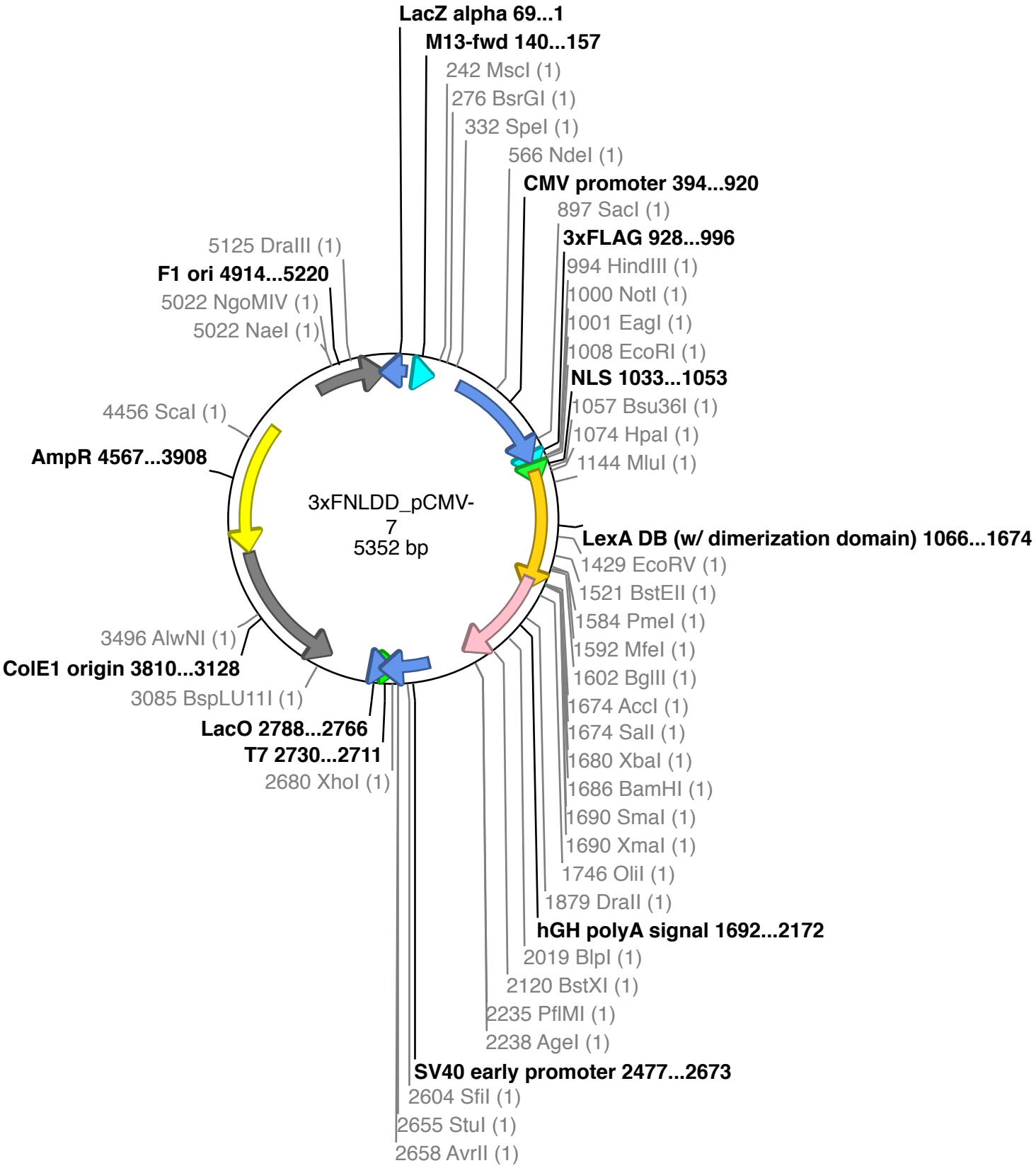
LacZ alpha 69...1
M13-fwd 140...157
242 MscI (1)
276 BsrGI (1)
332 SpeI (1)
566 NdeI (1)
CMV promoter 394...920
897 SacI (1)
3xFLAG 928...996
994 HindIII (1)
1000 NotI (1)
1001 EagI (1)
1008 EcoRI (1)
NLS 1033...1053
1057 Bsu36I (1)
1074 HpaI (1)
1144 MluI (1)
LexA DB (w/ dimerization domain) 1066...1674
1429 EcoRV (1)
1521 BstEII (1)
1584 PmeI (1)
1592 MfeI (1)
1602 BglII (1)
1674 AccI (1)
1674 SalI (1)
1680 XbaI (1)
1686 BamHI (1)
1690 SmaI (1)
1690 XmaI (1)
1746 OliI (1)
1879 DraII (1)
hGH polyA signal 1692...2172
2019 BlpI (1)
2120 BstXI (1)
2235 PflMI (1)
2238 AgeI (1)
SV40 early promoter 2477...2673
2604 SfiI (1)
2655 StuI (1)
2658 AvrII (1)
LacO 2788...2766
T7 2730...2711
2680 XhoI (1)
3085 BspLU11I (1)
ColE1 origin 3810...3128
3496 AlwNI (1)
AmpR 4567...3908
4456 ScaI (1)
F1 ori 4914...5220
5125 DraIII (1)
5022 NgoMIV (1)
5022 NaeI (1)
3xFNLDD_pCMV-7
5352 bp