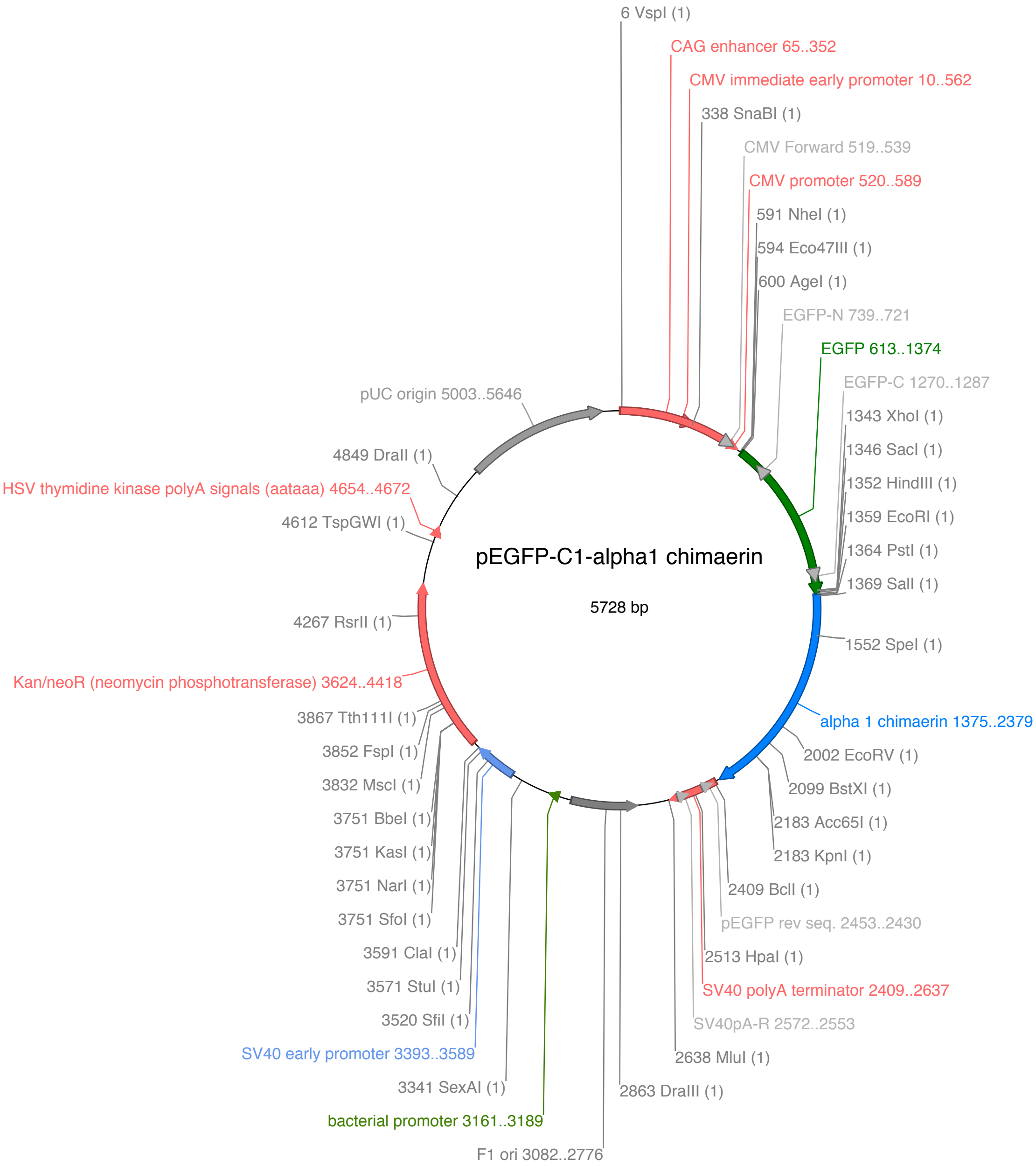
pEGFP-C1-alpha1 chimaerin
5728 bp
6 VspI (1)
CAG enhancer 65..352
CMV immediate early promoter 10..562
338 SnaBI (1)
CMV Forward 519..539
CMV promoter 520..589
591 NheI (1)
594 Eco47III (1)
600 AgeI (1)
EGFP-N 739..721
EGFP 613..1374
EGFP-C 1270..1287
1343 XhoI (1)
1346 SacI (1)
1352 HindIII (1)
1359 EcoRI (1)
1364 PstI (1)
1369 SalI (1)
1552 SpeI (1)
alpha 1 chimaerin 1375..2379
2002 EcoRV (1)
2099 BstXI (1)
2183 Acc65I (1)
2183 KpnI (1)
2409 BclI (1)
pEGFP rev seq. 2453..2430
2513 HpaI (1)
SV40 polyA terminator 2409..2637
SV40pA-R 2572..2553
2638 MluI (1)
2863 DraIII (1)
F1 ori 3082..2776
bacterial promoter 3161..3189
3341 SexAI (1)
SV40 early promoter 3393..3589
3520 SfiI (1)
3571 StuI (1)
3591 ClaI (1)
3751 SfoI (1)
3751 NarI (1)
3751 KasI (1)
3751 BbeI (1)
3832 MscI (1)
3852 FspI (1)
3867 Tth111I (1)
Kan/neoR (neomycin phosphotransferase) 3624..4418
4267 RsrII (1)
4612 TspGWI (1)
HSV thymidine kinase polyA signals (aataaa) 4654..4672
4849 DraII (1)
pUC origin 5003..5646