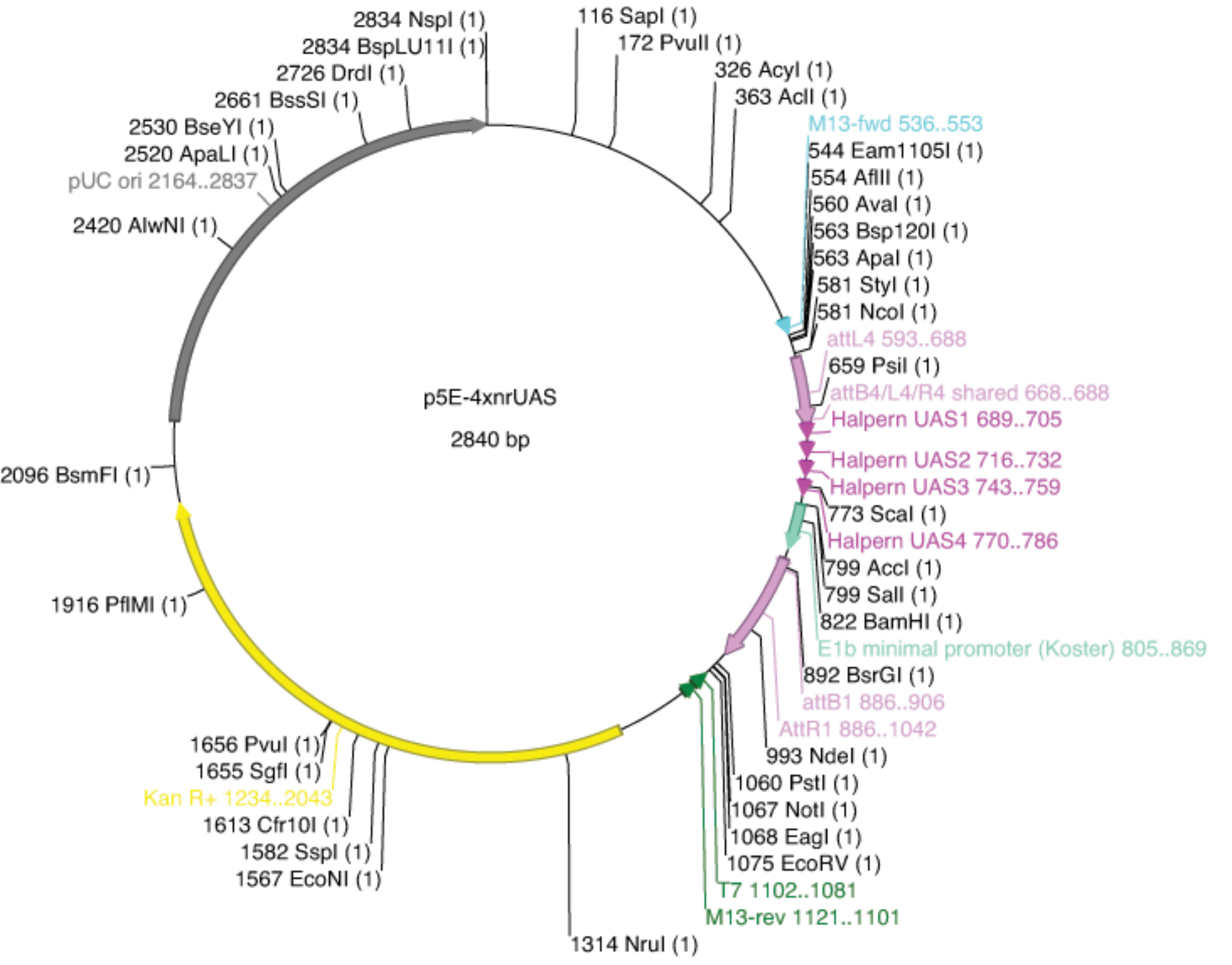
p5E-4xnrUAS
2840 bp
2834 NspI (1)
2834 BspLU11I (1)
2726 DrdI (1)
2661 BssSI (1)
2530 BseYI (1)
2520 ApaLI (1)
pUC ori 2164..2837
2420 AlwNI (1)
2096 BsmFI (1)
1916 PflMI (1)
1656 PvuI (1)
1655 SgfI (1)
Kan R+ 1234..2043
1613 Cfr10I (1)
1582 SspI (1)
1567 EcoNI (1)
1314 NruI (1)
116 SapI (1)
172 PvuII (1)
326 AcyI (1)
363 AclI (1)
M13-fwd 536..553
544 Eam1105I (1)
554 AflII (1)
560 AvaI (1)
563 Bsp120I (1)
563 ApaI (1)
581 StyI (1)
581 NcoI (1)
attL4 593..688
659 PsiI (1)
attB4/L4/R4 shared 668..688
Halpern UAS1 689..705
Halpern UAS2 716..732
Halpern UAS3 743..759
773 ScaI (1)
Halpern UAS4 770..786
799 AccI (1)
799 SalI (1)
822 BamHI (1)
E1b minimal promoter (Koster) 805..869
892 BsrGI (1)
attB1 886..906
AttR1 886..1042
993 NdeI (1)
1060 PstI (1)
1067 NotI (1)
1068 EagI (1)
1075 EcoRV (1)
T7 1102..1081
M13-rev 1121..1101