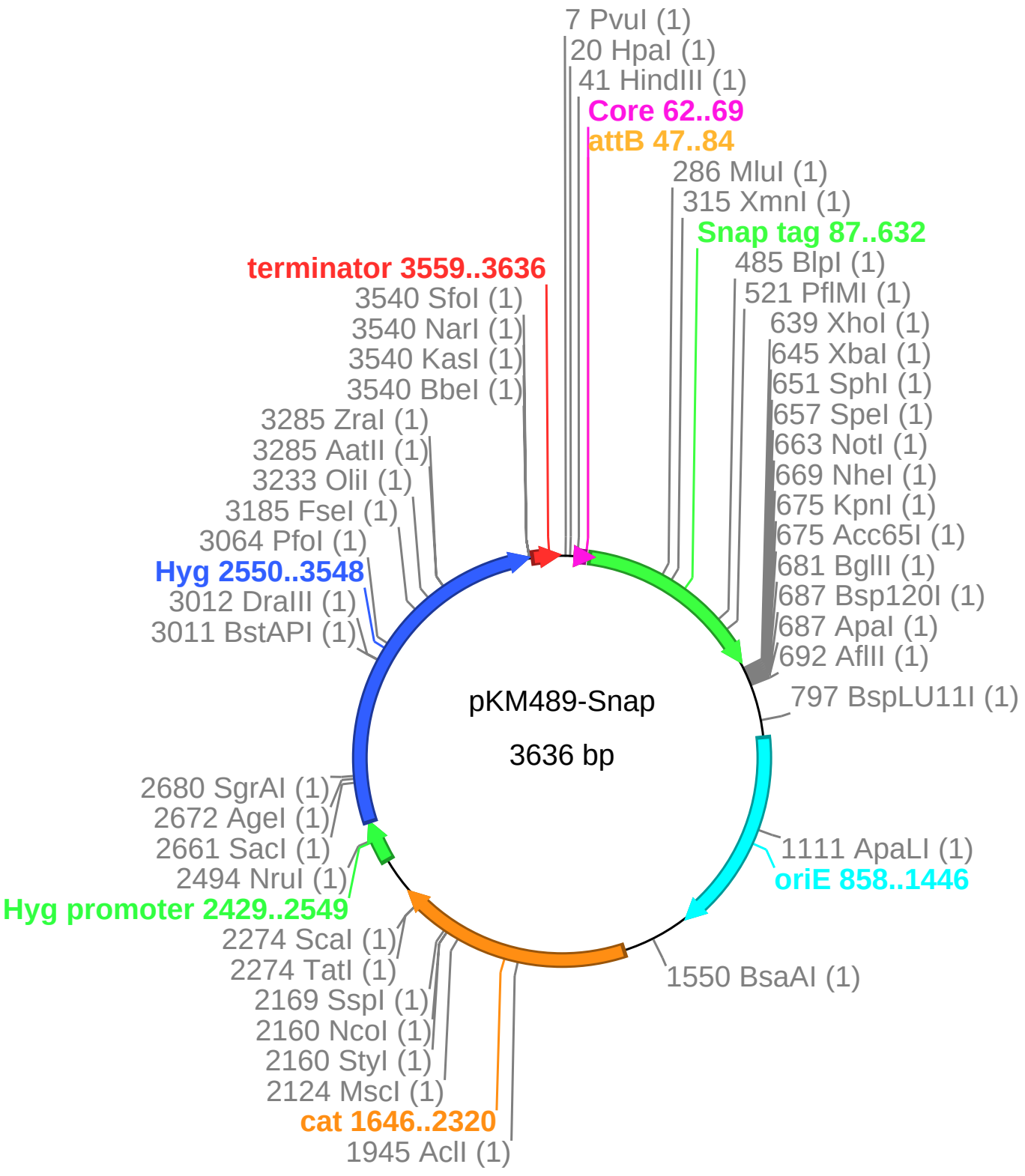
7 PvuI (1)
20 HpaI (1)
41 HindIII (1)
Core 62..69
attB 47..84
286 MluI (1)
315 XmnI (1)
Snap tag 87..632
485 BlpI (1)
521 PflMI (1)
639 XhoI (1)
645 XbaI (1)
651 SphI (1)
657 SpeI (1)
663 NotI (1)
669 NheI (1)
675 KpnI (1)
675 Acc65I (1)
681 BglII (1)
687 Bsp120I (1)
687 ApaI (1)
692 AflII (1)
797 BspLU11I (1)
1111 ApaLI (1)
oriE 858..1446
1550 BsaAI (1)
1945 AclI (1)
cat 1646..2320
2124 MscI (1)
2160 StyI (1)
2160 NcoI (1)
2169 SspI (1)
2274 TatI (1)
2274 ScaI (1)
Hyg promoter 2429..2549
2494 NruI (1)
2661 SacI (1)
2672 AgeI (1)
2680 SgrAI (1)
Hyg 2550..3548
3011 BstAPI (1)
3012 DraIII (1)
3064 PfoI (1)
3185 FseI (1)
3233 OliI (1)
3285 AatII (1)
3285 ZraI (1)
3540 BbeI (1)
3540 KasI (1)
3540 NarI (1)
3540 SfoI (1)
terminator 3559..3636
pKM489-Snap
3636 bp