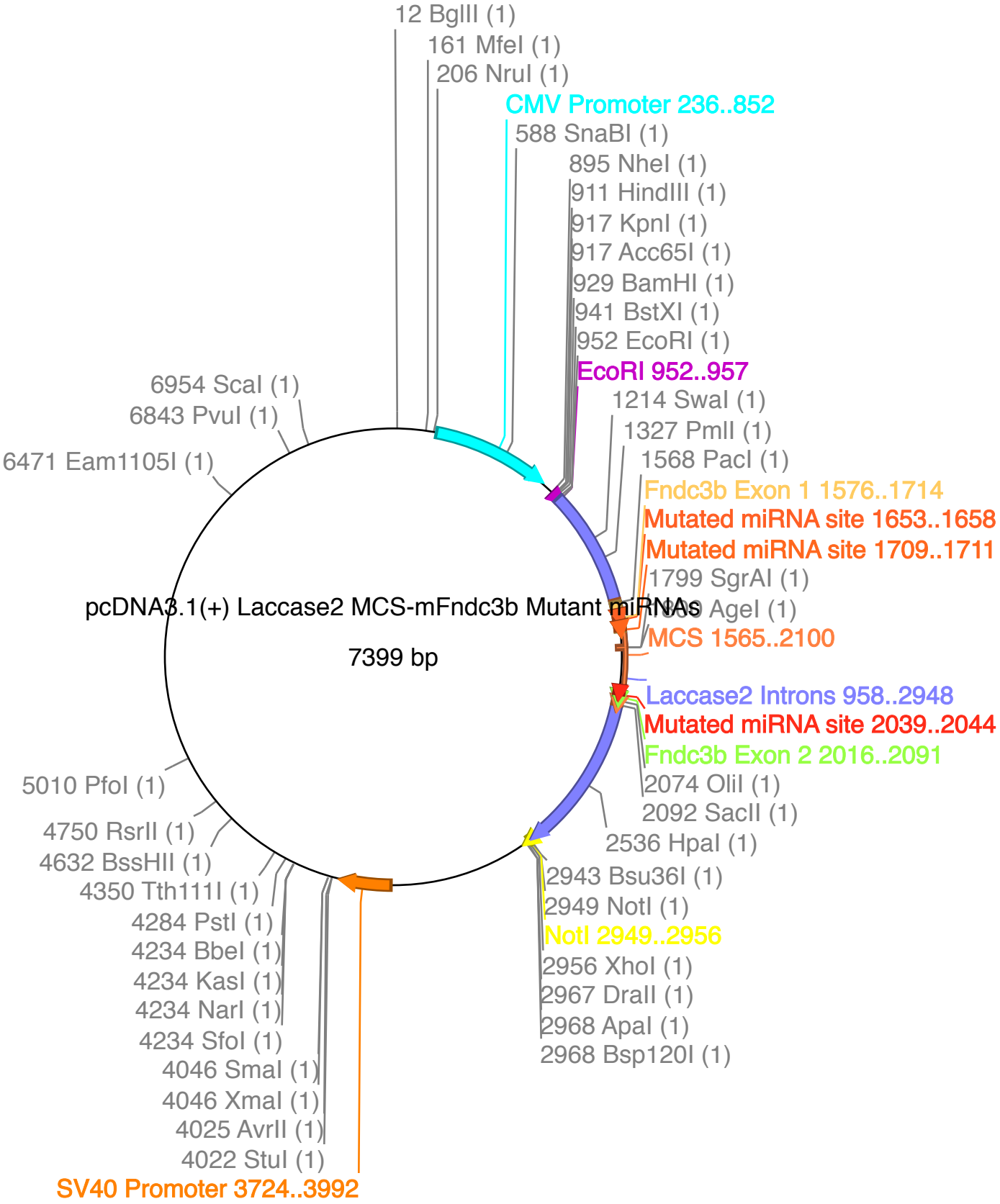
pcDNA3.1(+) Laccase2 MCS-mFndc3b Mutant miRNAs
7399 bp
12 BglII (1)
161 MfeI (1)
206 NruI (1)
CMV Promoter 236..852
588 SnaBI (1)
895 NheI (1)
911 HindIII (1)
917 KpnI (1)
917 Acc65I (1)
929 BamHI (1)
941 BstXI (1)
952 EcoRI (1)
EcoRI 952..957
1214 SwaI (1)
1327 PmlI (1)
1568 PacI (1)
Fndc3b Exon 1 1576..1714
Mutated miRNA site 1653..1658
Mutated miRNA site 1709..1711
1799 SgrAI (1)
AgeI (1)
MCS 1565..2100
Laccase2 Introns 958..2948
Mutated miRNA site 2039..2044
Fndc3b Exon 2 2016..2091
2074 OliI (1)
2092 SacII (1)
2536 HpaI (1)
2943 Bsu36I (1)
2949 NotI (1)
NotI 2949..2956
2956 XhoI (1)
2967 DraII (1)
2968 ApaI (1)
2968 Bsp120I (1)
6954 ScaI (1)
6843 PvuI (1)
6471 Eam1105I (1)
5010 PfoI (1)
4750 RsrII (1)
4632 BssHII (1)
4350 Tth111I (1)
4284 PstI (1)
4234 BbeI (1)
4234 KasI (1)
4234 NarI (1)
4234 SfoI (1)
4046 SmaI (1)
4046 XmaI (1)
4025 AvrII (1)
4022 StuI (1)
SV40 Promoter 3724..3992