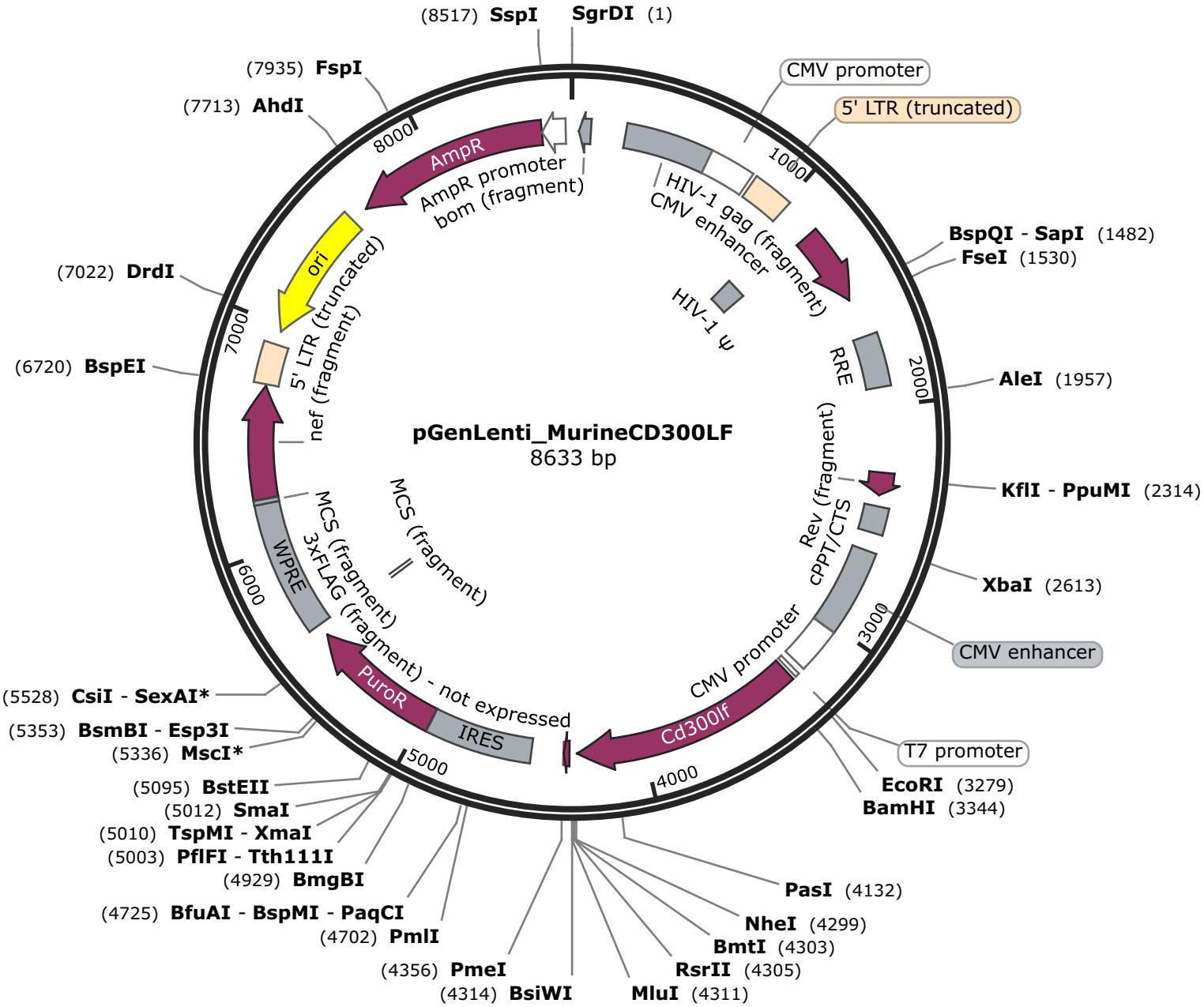
(8517) SspI
SgrDI (1)
(7935) FspI
(7713) AhdI
CMV promoter
5' LTR (truncated)
8000
1000
AmpR
AmpR promoter
bom (fragment)
HIV-1 gag (fragment)
CMV enhancer
BspQI - SapI (1482)
FseI (1530)
(7022) DrdI
ori
5' LTR (truncated)
HIV-1 ψ
7000
(6720) BspEI
RRE
2000
AleI (1957)
nef (fragment)
pGenLenti_MurineCD300LF
8633 bp
Rev (fragment)
KflI - PpuMI (2314)
MCS (fragment)
MCS (fragment)
cPPT/CTS
WPRE
3xFLAG (fragment)
XbaI (2613)
6000
3000
CMV enhancer
CMV promoter
(5528) CsiI - SexAI*
PuroR
IRES
- not expressed
Cd300lf
(5353) BsmBI - Esp3I
(5336) MscI*
5000
4000
T7 promoter
(5095) BstEII
EcoRI (3279)
(5012) SmaI
BamHI (3344)
(5010) TspMI - XmaI
(5003) PflFI - Tth111I
(4929) BmgBI
PasI (4132)
(4725) BfuAI - BspMI - PaqCI
NheI (4299)
(4702) PmlI
BmtI (4303)
(4356) PmeI
RsrII (4305)
(4314) BsiWI
MluI (4311)