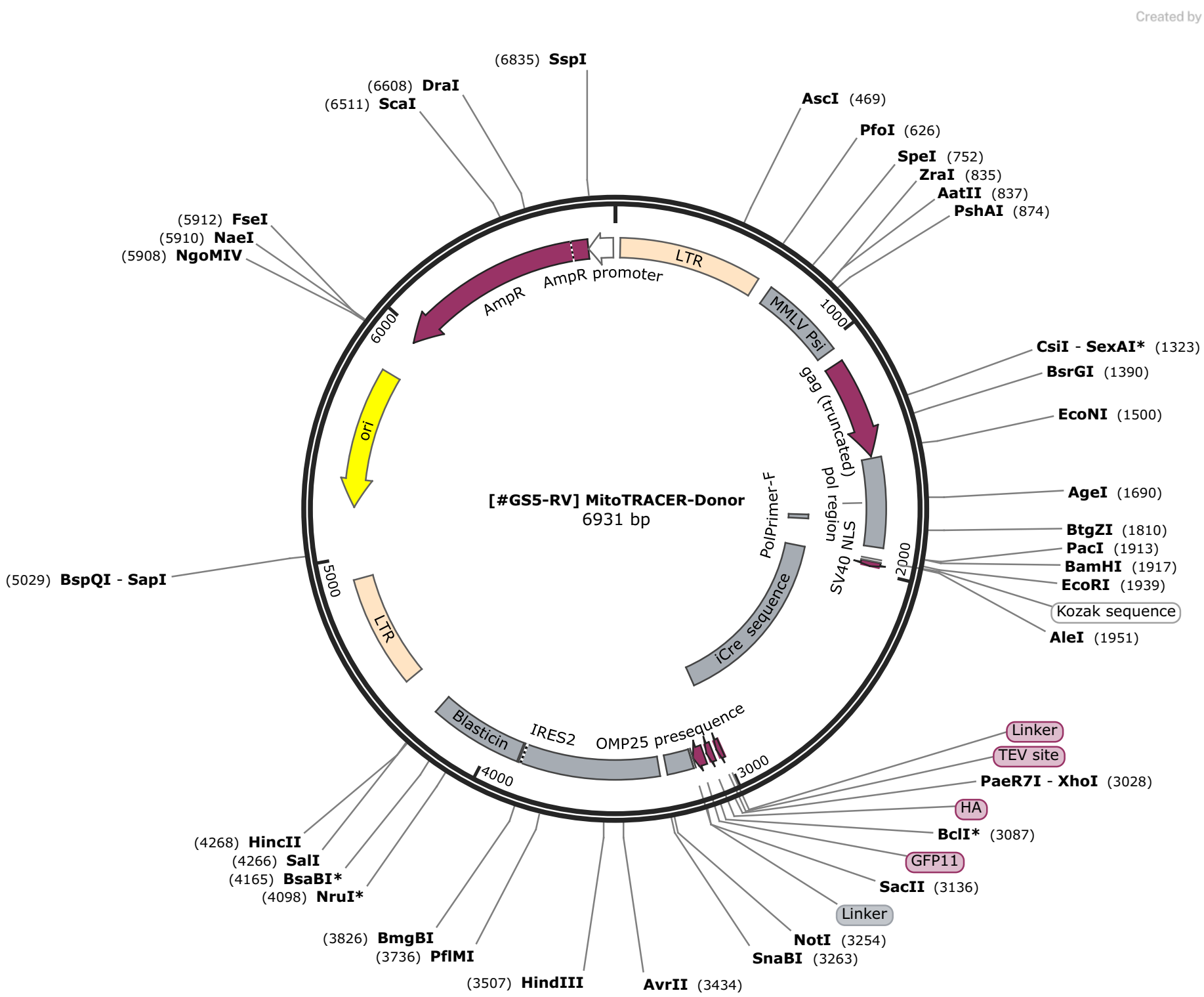
Created by SnapGene
[#GS5-RV] MitoTRACER-Donor
6931 bp
(6835) SspI
(6608) DraI
(6511) ScaI
AscI (469)
PfoI (626)
SpeI (752)
ZraI (835)
AatII (837)
PshAI (874)
(5912) FseI
(5910) NaeI
(5908) NgoMIV
CsiI - SexAI* (1323)
BsrGI (1390)
EcoNI (1500)
AgeI (1690)
BtgZI (1810)
PacI (1913)
BamHI (1917)
EcoRI (1939)
Kozak sequence
AleI (1951)
(5029) BspQI - SapI
Linker
TEV site
PaeR7I - XhoI (3028)
HA
BclI* (3087)
GFP11
SacII (3136)
Linker
NotI (3254)
SnaBI (3263)
AvrII (3434)
(3507) HindIII
(3826) BmgBI
(3736) PflMI
(4268) HincII
(4266) SalI
(4165) BsaBI*
(4098) NruI*
LTR
AmpR
AmpR promoter
MMLV Psi
gag (truncated)
pol region
SLN
SV40
PolPrimer-F
iCre sequence
OMP25 presequence
IRES2
Blasticin
LTR
ori
1000
2000
3000
4000
5000
6000