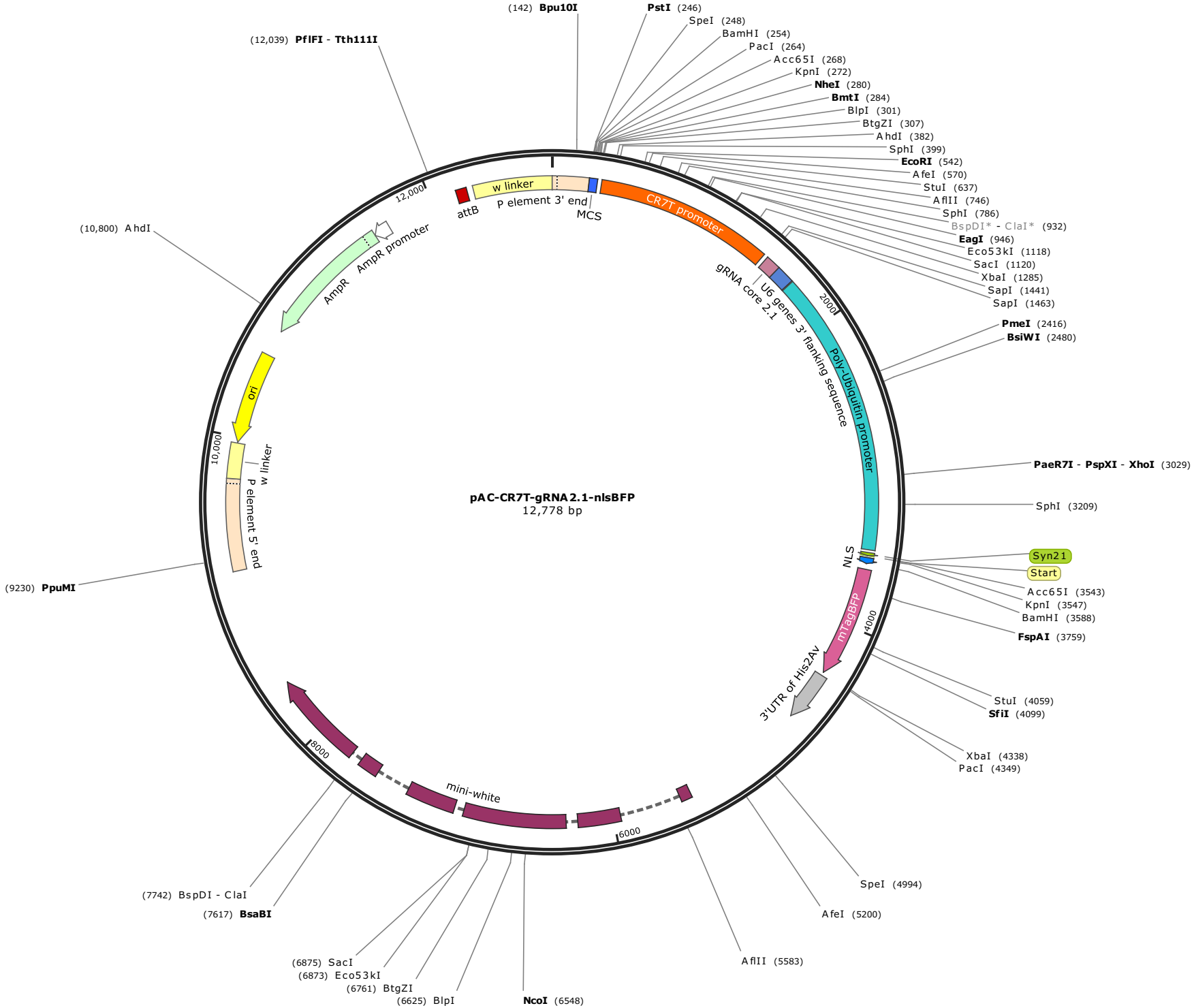
Created with SnapGene®
pAC-CR7T-gRNA2.1-nlsBFP
12,778 bp
(142) Bpu10I
PstI (246)
SpeI (248)
BamHI (254)
PacI (264)
Acc65I (268)
KpnI (272)
NheI (280)
BmtI (284)
BlpI (301)
BtgZI (307)
AhdI (382)
SphI (399)
EcoRI (542)
AfeI (570)
StuI (637)
AflII (746)
SphI (786)
BspDI* - ClaI* (932)
EagI (946)
Eco53kI (1118)
SacI (1120)
XbaI (1285)
SapI (1441)
SapI (1463)
PmeI (2416)
BsiWI (2480)
PaeR7I - PspXI - XhoI (3029)
SphI (3209)
Syn21
Start
Acc65I (3543)
KpnI (3547)
BamHI (3588)
FspAI (3759)
StuI (4059)
SfiI (4099)
XbaI (4338)
PacI (4349)
SpeI (4994)
AfeI (5200)
AflII (5583)
NcoI (6548)
(6625) BlpI
(6761) BtgZI
(6873) Eco53kI
(6875) SacI
(7617) BsaBI
(7742) BspDI - ClaI
(9230) PpuMI
(10,800) AhdI
(12,039) PflFI - Tth111I
12,000
10,000
8000
6000
4000
2000
attB
w linker
P element 3' end
MCS
CR7T promoter
gRNA core 2.1
U6 genes 3' flanking sequence
Poly-Ubiquitin promoter
NLS
mTagBFP
3'UTR of His2Av
mini-white
AmpR
AmpR promoter
ori
w linker
P element 5' end