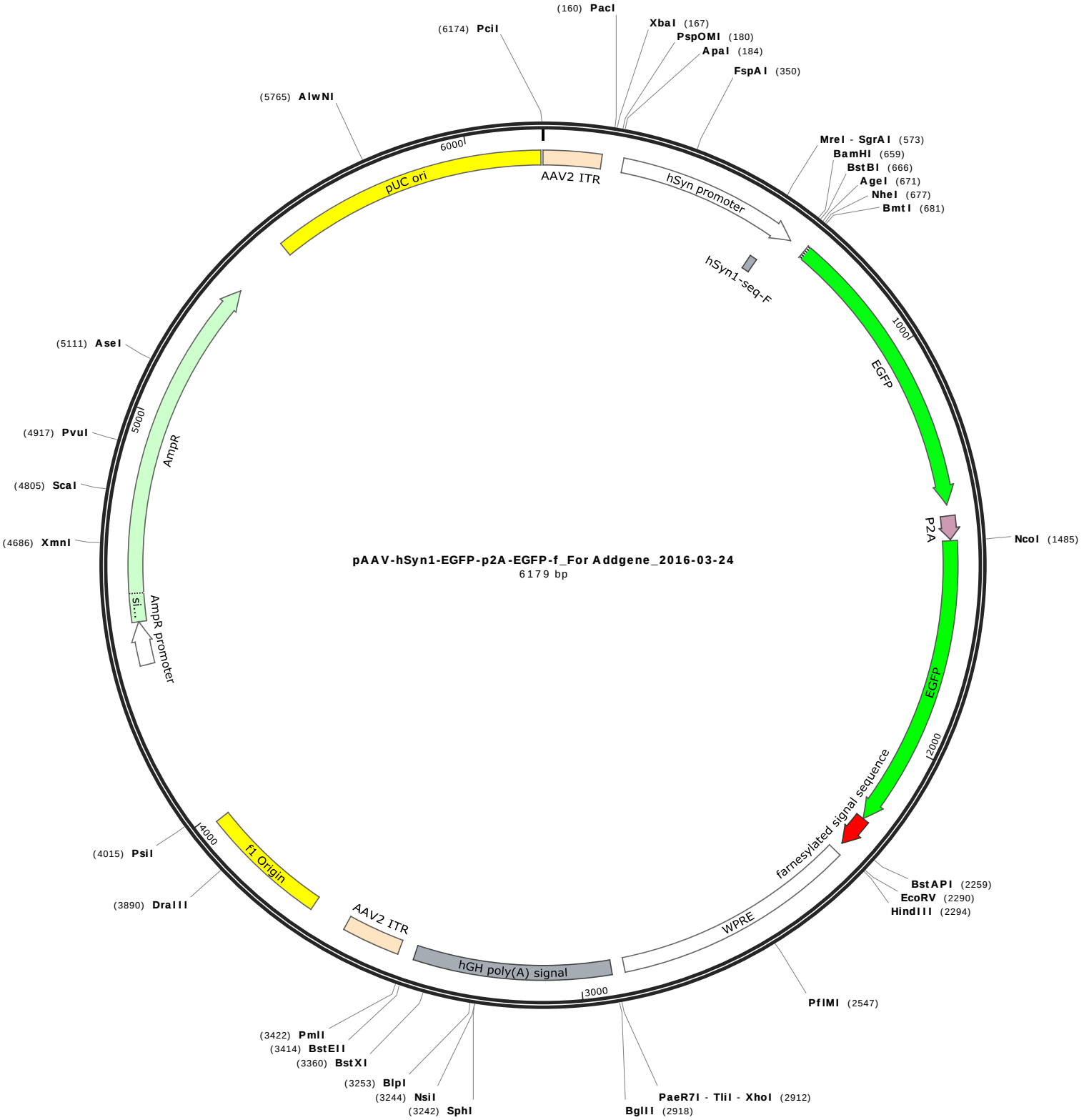
(160) PacI
(6174) PciI
XbaI (167)
PspOMI (180)
ApaI (184)
FspAI (350)
(5765) AlwNI
MreI - SgrAI (573)
BamHI (659)
BstBI (666)
AgeI (671)
NheI (677)
BmtI (681)
6000
pUC ori
AAV2 ITR
hSyn promoter
hSyn1-seq-F
1000
EGFP
(5111) AseI
5000
(4917) PvuI
AmpR
(4805) ScaI
(4686) XmnI
P2A
NcoI (1485)
pAAV-hSyn1-EGFP-p2A-EGFP-f_For Addgene_2016-03-24
6179 bp
AmpR promoter
EGFP
2000
farnesylated signal sequence
4000
(4015) PsiI
f1 Origin
(3890) DraIII
BstAPI (2259)
EcoRV (2290)
HindIII (2294)
AAV2 ITR
WPRE
hGH poly(A) signal
3000
PflMI (2547)
(3422) PmlI
(3414) BstEII
(3360) BstXI
(3253) BlpI
(3244) NsiI
(3242) SphI
PaeR7I - TliI - XhoI (2912)
BglII (2918)