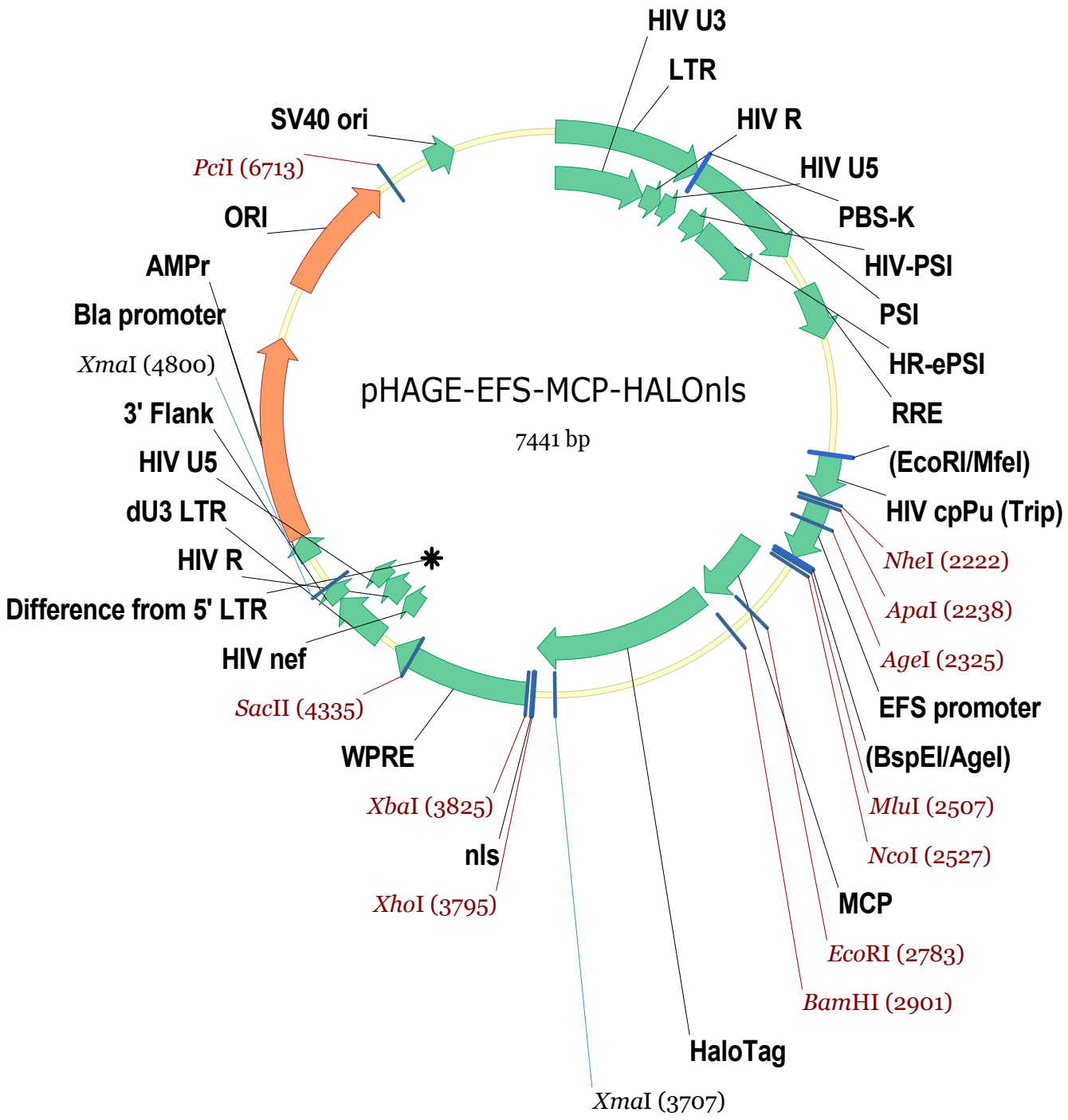
pHAGE-EFS-MCP-HALOnls
7441 bp
HIV U3
LTR
HIV R
HIV U5
PBS-K
HIV-PSI
PSI
HR-ePSI
RRE
(EcoRI/MfeI)
HIV cpPu (Trip)
NheI (2222)
ApaI (2238)
AgeI (2325)
EFS promoter
(BspEI/AgeI)
MluI (2507)
NcoI (2527)
MCP
EcoRI (2783)
BamHI (2901)
HaloTag
XmaI (3707)
XhoI (3795)
nls
XbaI (3825)
WPRE
SacII (4335)
HIV nef
Difference from 5' LTR
HIV R
dU3 LTR
HIV U5
3' Flank
XmaI (4800)
Bla promoter
AMPr
ORI
PciI (6713)
SV40 ori