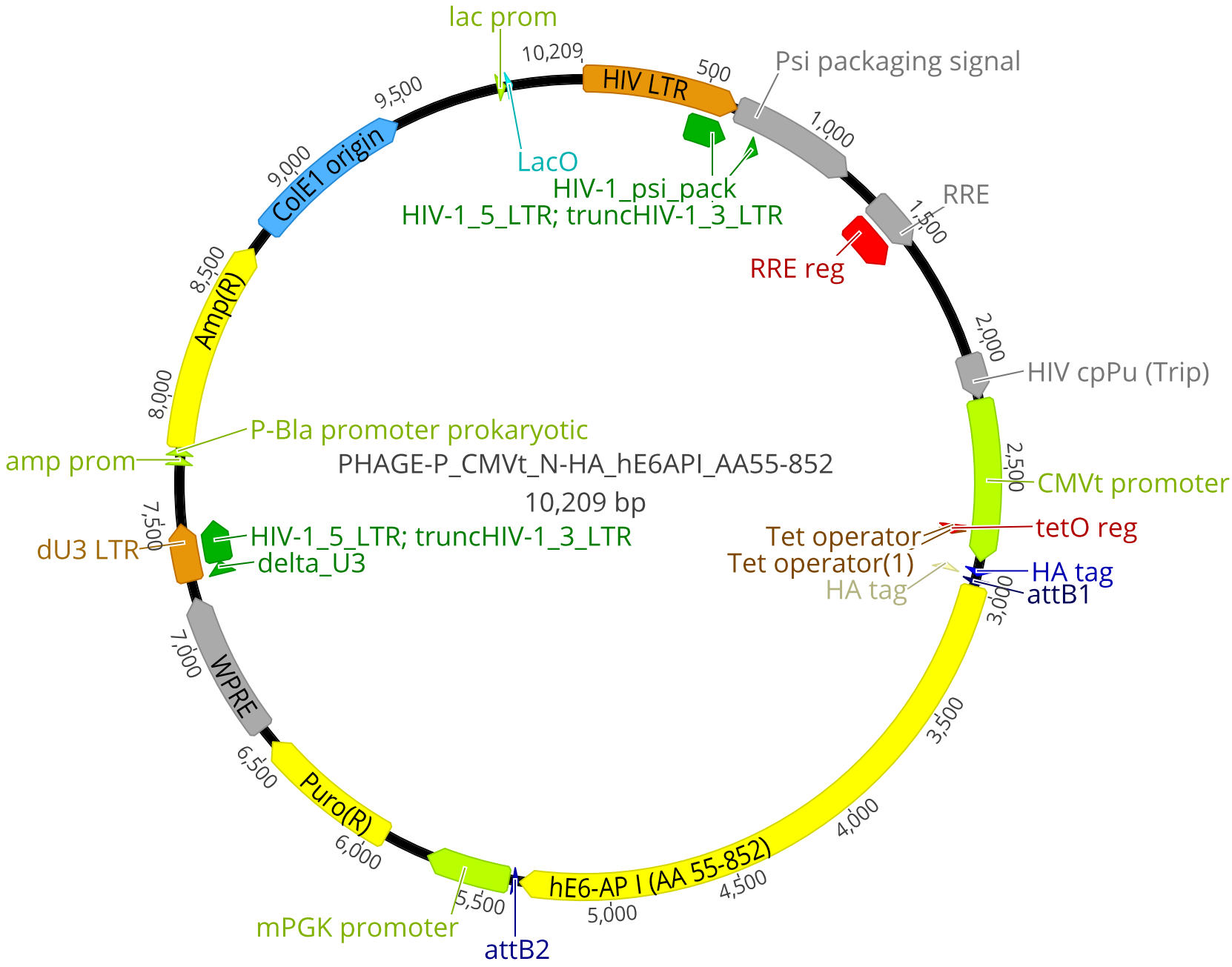
lac prom
10,209
500
HIV LTR
Psi packaging signal
1,000
9,500
9,000
ColE1 origin
LacO
HIV-1_psi_pack
HIV-1_5_LTR; truncHIV-1_3_LTR
RRE
1,500
RRE reg
8,500
Amp(R)
2,000
HIV cpPu (Trip)
8,000
P-Bla promoter prokaryotic
amp prom
PHAGE-P_CMVt_N-HA_hE6API_AA55-852
10,209 bp
2,500
CMVt promoter
7,500
dU3 LTR
HIV-1_5_LTR; truncHIV-1_3_LTR
delta_U3
Tet operator
tetO reg
Tet operator(1)
HA tag
HA tag
attB1
3,000
7,000
WPRE
3,500
6,500
Puro(R)
4,000
6,000
hE6-AP I (AA 55-852)
4,500
5,500
5,000
mPGK promoter
attB2