



Absent Sites	0	AarI, AbsI, Acc65I, Afel, AflII, AscI, BlnI, BsiWI, BssHII, BstZ17I, FseI, FspAI, KasI, KpnI, MauBI, MreI, NarI, PacI, PmlI, PmlII, PsrI, PsrI', PvuII, SapI, SbfI, SfoI, SgrDI, SnaBI, SrfI, SwaI
AgeI	1	980
AjuI	1	8789
AjuI'	1	8757
AluI	1	3001
AluI'	1	2969
Asel	1	6450
AsiSI	1	8440
AvrII	1	5169
BaeI	1	3207
BaeI'	1	3174
BarI	1	974
BarI'	1	942
BbvCI	1	4893
BglII	1	2
BmgBI	1	4513
BmtI	1	19
BsaAI	1	5132
BsrGI	1	1702
BstBI	1	7927
CspCI	1	2794
CspCI'	1	2829
EcoCRI	1	5152
EcoRV	1	2727
HindIII	1	164
NaeI	1	1727
NgoMIV	1	1725
NheI	1	15
NruI	1	7626
NsiI	1	4278
PspXI	1	1719
SacI	1	5154
SexAI	1	4452
SgrAI	1	5094
SpeI	1	3049
SphI	1	15
SspI	1	5820
StuI	1	5458
XbaI	1	2138
XhoI	1	1719
XmnI	1	6025

<b>misc_feature</b>	<b>Complement 4685..5211</b>
/note = (remaining EBNA1 seq)	
<b>misc_feature</b>	<b>5837..6697</b>
/note = AMP R	
<b>misc_feature</b>	<b>20..978</b>
/note = BMRF1 prom	
<b>misc_feature</b>	<b>20..38</b>
/note = BMRF1 prom 40 Nhel fwd	
/note =	
<b>misc_feature</b>	<b>69..87</b>
/note = BMRF1 prom 89 Nhel fwd	
/note =	
<b>misc_feature</b>	<b>939..958</b>
/note = BMRF1 prom 978 AgeI rev	
/note =	
<b>misc_feature</b>	<b>959..978</b>
/note = BMRF1 prom 998 AgeI rev	
/note =	
<b>misc_feature</b>	<b>9518..9539</b>
/note = FpCEPnoSal	
<b>exon</b>	<b>992..1712</b>
/dnas_title = GFP	
/vntifkey = GFP	
/label = GFP	
<b>misc_feature</b>	<b>8075..9085</b>
/note = Hygro	
<b>misc_feature</b>	<b>2409..4384</b>
/note = OriP	
<b>misc_feature</b>	<b>9583..9598</b>
/note = pCEP4 end seq fwd	
<b>misc_feature</b>	<b>Complement 1808..1830</b>
/note = pCEP4 rev	
<b>misc_feature</b>	<b>1582..1601</b>
/note = pPRIME GFP seq fwd	
<b>misc_feature</b>	<b>6706..7481</b>
/note = pUCori	

**misc\_feature** **Complement 1868..1889**

/note = R pCEP3'seq

**misc\_feature** **Complement 2143..2163**

/note = RpCEPnoSal

**misc\_feature** **5154..5168**

/note = SacI/AvrII adaptor (to delete EBNA-1)

**misc\_feature** **1750..1991**

/note = SV40pA

**misc\_feature** **9097..9368**

/note = TK pA signal

**misc\_feature** **7849..8011**

/note = TKpromoter