

## pEBVHis A

RSV LTR

TGTGACACCTCC ATG GGG GGT TCT CAT CAT CAT CAT CAT CAT GGT ATG GCT AGC ATG ACT  
Met Gly Gly Ser His His His His His His Gly Met Ala Ser Met Thr

GGT GGA CAG CAA ATG GGT CGG GAT CTG TAC GAC GAT GAC GAT AAG GAT CGA TGG GGA  
Gly Gly Gln Gln Met Gly Arg Asp Leu Tyr Asp Asp Asp Asp Lys Asp Arg Trp Gly

TCC GAG *Xho*I | *Bgl*II | *Pvu*II | *Kpn*I | *Hind*III | *Not*I  
Ser Glu Leu Glu Ile Cys Ser Trp Tyr His Met Gly Ile Arg Ser Leu Leu Ala Ala

*Sfi*I | *Cla*I\*  
GCT CGA TCG AGG CCG GCA AGG CCG GAT CGA TCC AGA  
Ala Arg Ser Arg Pro Ala Arg Pro Asp Arg Ser Arg

## pEBVHis B

RSV LTR

TGTGACACCTCC ATG GGG GGT TCT CAT CAT CAT CAT CAT CAT GGT ATG GCT AGC ATG ACT  
Met Gly Gly Ser His His His His His His Gly Met Ala Ser Met Thr

GGT GGA CAG CAA ATG GGT CGG GAT CTG TAC GAC GAT GAC GAT AAG GAT CAG AGC *Xho*I  
Gly Gly Gln Gln Met Gly Arg Asp Leu Tyr Asp Asp Asp Asp Lys Asp Pro Ser Ser

*Bgl*II | *Pvu*II | *Kpn*I | *Hind*III  
AGA TCT GCA GCT GGT ACC ATA TGG GAA TTC GAA GCT TGC TAG  
Arg Ser Ala Ala Gly Thr Ile Trp Glu Phe Glu Ala Cys •••

## pEBVHis C

RSV LTR

TGTGACACCTCC ATG GGG GGT TCT CAT CAT CAT CAT CAT CAT GGT ATG GCT AGC ATG ACT  
Met Gly Gly Ser His His His His His His Gly Met Ala Ser Met Thr

GGT GGA CAG CAA ATG GGT CGG GAT CTG TAC GAC GAT GAC GAT AAG GAT CGA TGG ATC  
Gly Gly Gln Gln Met Gly Arg Asp Leu Tyr Asp Asp Asp Asp Lys Asp Arg Trp Ile

CGA GCT *Xho*I | *Bgl*II | *Kpn*I | *Hind*III | *Not*I  
Arg Pro Arg Asp Leu Gln Met Val Pro Tyr Gly Asn Ser Lys Leu Ala Ser Gly Arg

*Sfi*I | *Cla*I\*  
TCG ATC GAG GCC GGC AAG GCC GGA TCG ATC  
Ser Ile Glu Ala Gly Lys Ala Gly Ser Ile

\* *Cla*I is methylation sensitive.

**Note:** There is no *Pvu*II site present in the "C" version of this vector.