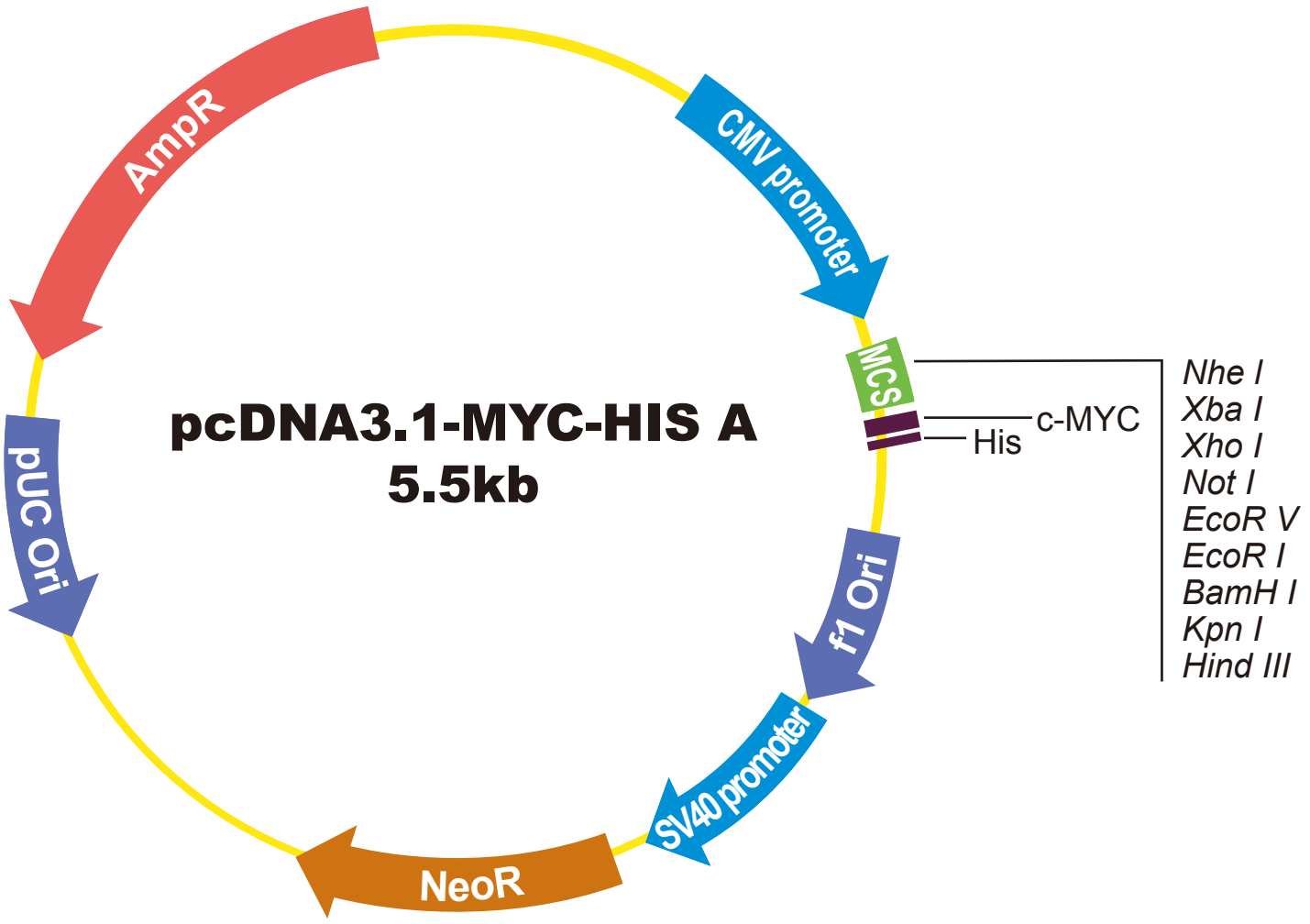

Nhe I *Xba* I *Xho* I *Not* I *Eco*R V *Eco*R I

--- AGC TGG CTA GCG TTT AAA CGG GCC CTC TAG ACT CGA GCG GCC GCC ACT GTG CTG GAT ATC TGC AGA ATT

*Bam*H I *Kpn* I *Hind* III Myc tag

CCA CCA CAC TGG ACT AGT GGA TCC GAG CTC GGT ACC AAG CTT GGG CCC GAA CAA AAA CTC ATC TCA GAA

E Q K L I S E

His tag

GAG GAT CTG AAT AGC GCC GTC GAC CAT CAT CAT CAT CAT CAT TGA GTT TAA ---

E D L H H H H H H Stop Stop