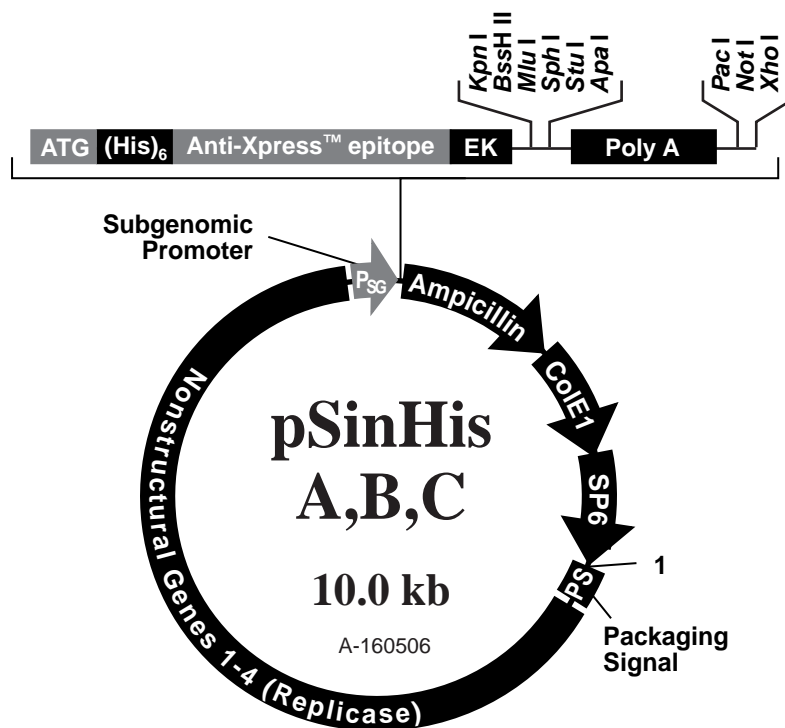


Comments for pSinHis A

10,047 nucleotides



SP6 promoter: bases 10,029-10,047
Nonstructural genes: bases 60-7598
Subgenomic promoter: bases 7580-7603
Start of transcription: base 7598
Sindbis forward sequencing priming site: bases 7604-7623
Initiation ATG: bases 7657-7659
Polyhistidine region: bases 7669-7686
Anti-Xpress™ epitope: bases 7726-7749
Enterokinase recognition site: bases 7735-7749
Multiple cloning site: bases 7749-7785
PolyA sequence: bases 8093-8129
3' Restriction sites: bases 8143-8163
Ampicillin resistance gene: bases 8323-9183
ColE1 origin: bases 9328-9957



The sequences of pSinHis A, B, and C have been compiled from information in sequence databases, published sequences, and other sources. These vectors have not been completely sequenced. If you suspect an error in the sequences, please contact Invitrogen's Technical Services Department.