Comments for pDS47/V5-His/lacZ

7366 nucleotides

DS47 promoter: bases 412-1569 Start of transcription: base 1565

T7 promoter/priming site: bases 1574-1593

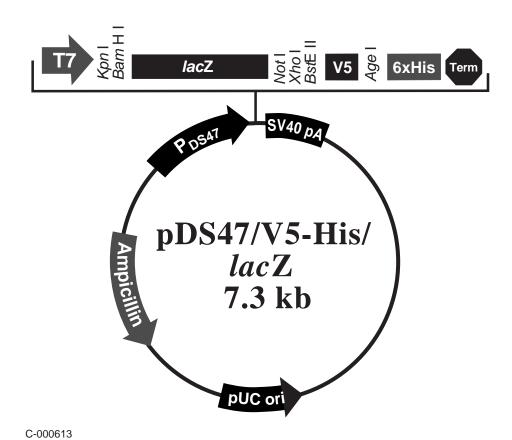
LacZ ORF: bases 1674-4730 V5 epitope: bases 4758-4799

Polyhistidine region: bases 4809-4829 BGH reverse priming site: bases 4849-4866

SV40 late polyadenylation signal: bases 4991-4996 pUC origin: bases 5489-6162 (complementary strand) *bla* promoter: bases 7168-7266 (complementary strand)

Ampicillin (bla) resistance gene: bases 6307-7167 (complementary strand)





The sequence of pDS47/V5-His/*lacZ* has been compiled from information in sequence databases, published sequences, and other sources. This vector has not been completely sequenced. If you suspect an error in the sequence, please contact Invitrogen's Technical Services Department.