Comments for pBlueBac4/CAT:
5588 nucleotides

Polyhedrin promoter (P\textsubscript{PH}): bases 7-95
ATG initiation codon: bases 168-170
CAT ORF: bases 217-873
Recombination sequences (ORF1629): bases 1991-1191
Ampicillin resistance gene: bases 2378-3235
ColE1 origin: bases 3383-4056
5′ lacZ fragment: Bases 5286-4174
lacZ sequence homologous to lacZ sequence in Bac-N-Blue™ DNA: bases 5062-4174
Early-to-late promoter (P\textsubscript{ETL}): bases 5588-5287

The sequence of pBlueBac4/CAT has been compiled from information in sequence databases, published sequences, and other sources. This vector has not yet been completely sequenced. If you suspect an error in the sequence, please contact Invitrogen's Technical Services Department at 800-955-6288.