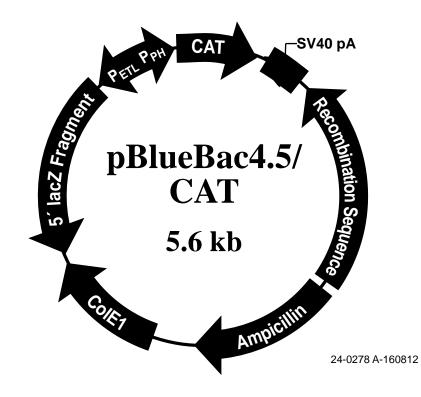
## **Comments for pBlueBac4.5/CAT:**

5588 nucleotides

Polyhedrin promoter (P<sub>PH</sub>): bases 7-95 CAT ORF: bases 222-878 SV40 polyadenylation sequence: 986-1113 Recombination sequences (ORF1629): bases 2130-1330 Ampicillin resistance gene: bases 2517-3374 ColE1 origin: bases 3522-4195 5' *lac*Z fragment: bases 5425-4313 *lac*Z sequence homologous to *lac*Z sequence in Bac-N-Blue<sup>™</sup> DNA: bases 5201-4313 Early-to-late promoter (P<sub>ETL</sub>): bases 5727-5426





The sequence of pBlueBac4.5/CAT 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.