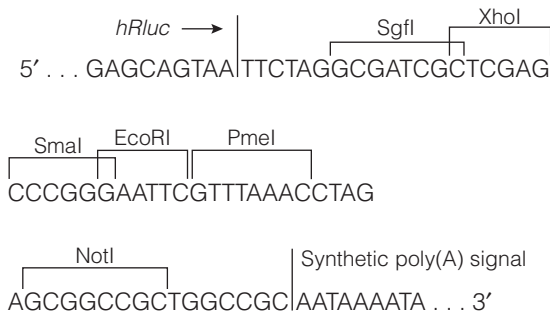


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Figure 4. psiCHECK™-1 Vector map. -^ denotes the intron.

psiCHECK™-1 Vector sequence reference points:

SV40 early enhancer/promoter	7-425
Chimeric intron	489-621
T7 RNA polymerase promoter	666-684
Synthetic <i>Renilla</i> luciferase gene (<i>hRluc</i>)	694-1629
Multiple cloning region	1636-1680
Synthetic poly(A)	1688-1736
β -lactamase (Amp^r) coding region	1874-2734



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Figure 5. psiCHECK™-1 Vector multiple cloning region.