

Figure 2. Interaction of I-SceI and DNA at 3' end of recognition sequence

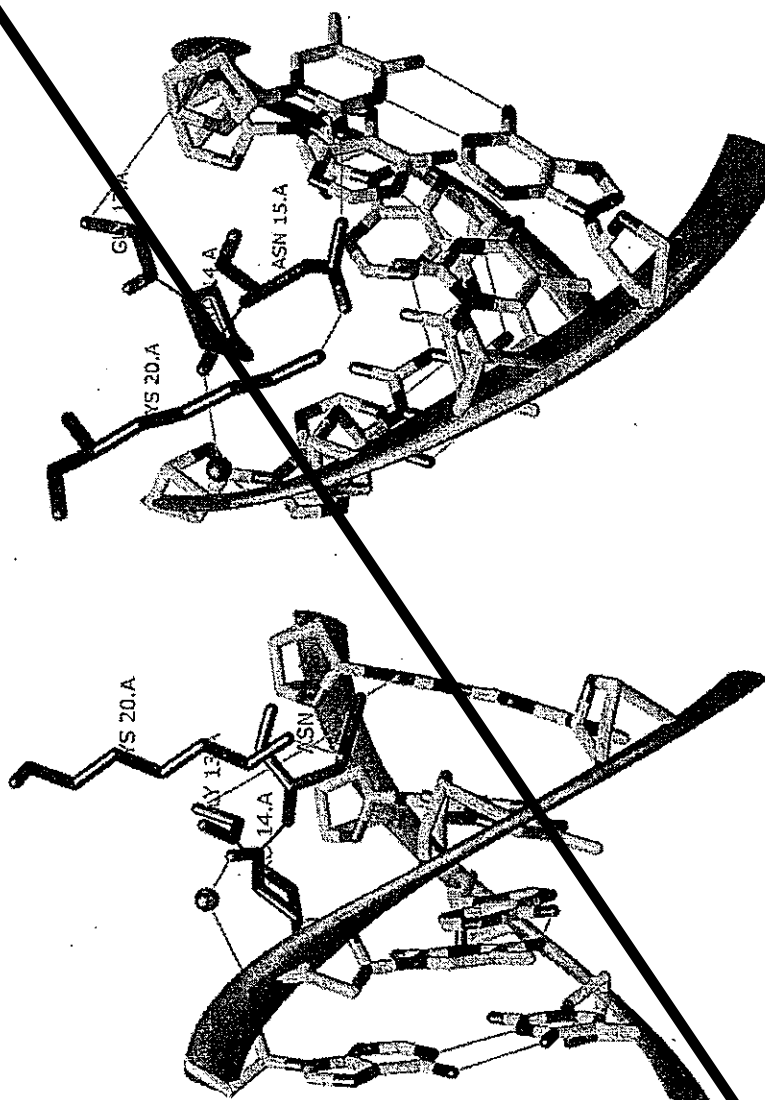
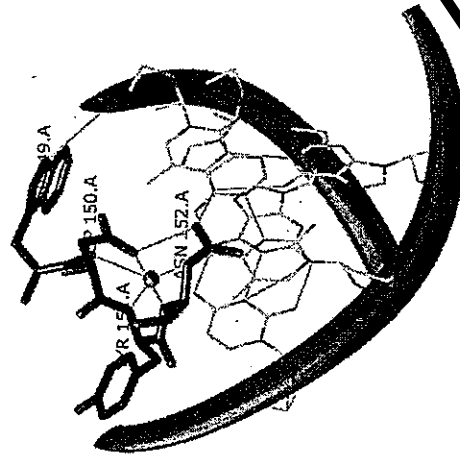


Figure 3. Interaction of the 5' end of the I-SceI recognition sequence with I-SceI.



WT	<u>TAGGATAACGGGTAAT</u>
T3	<u>CGTGGATACAGGGTCT</u>
T4	<u>CTGGATAACAGGAAGGA</u>

Figure 4. Sequence recognition mechanism of I-Crel

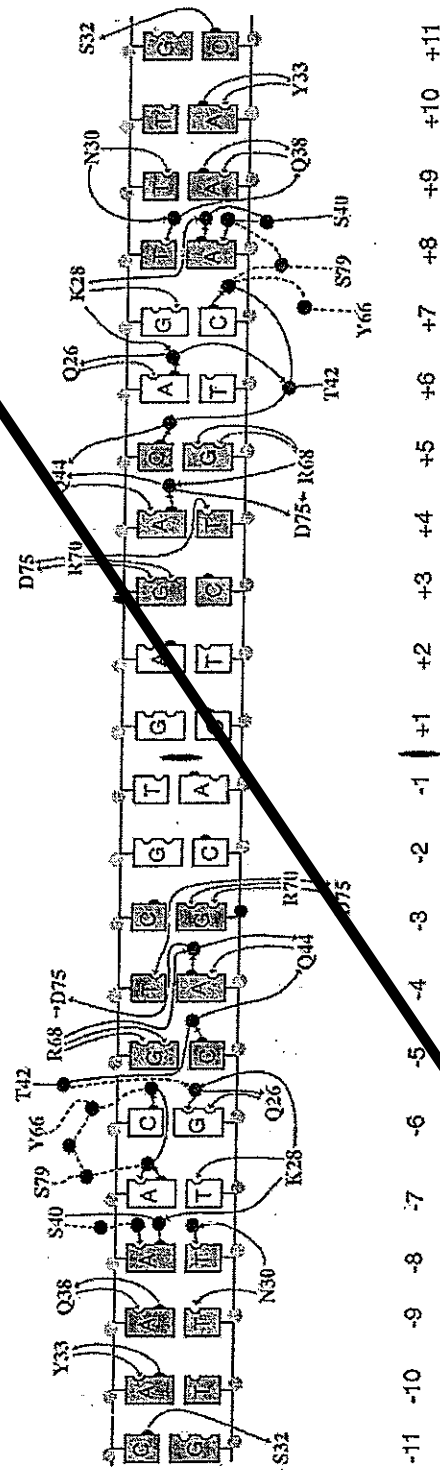


Figure 5. Schematic diagram of the strategy for altering recognition sequence of I-CreI.

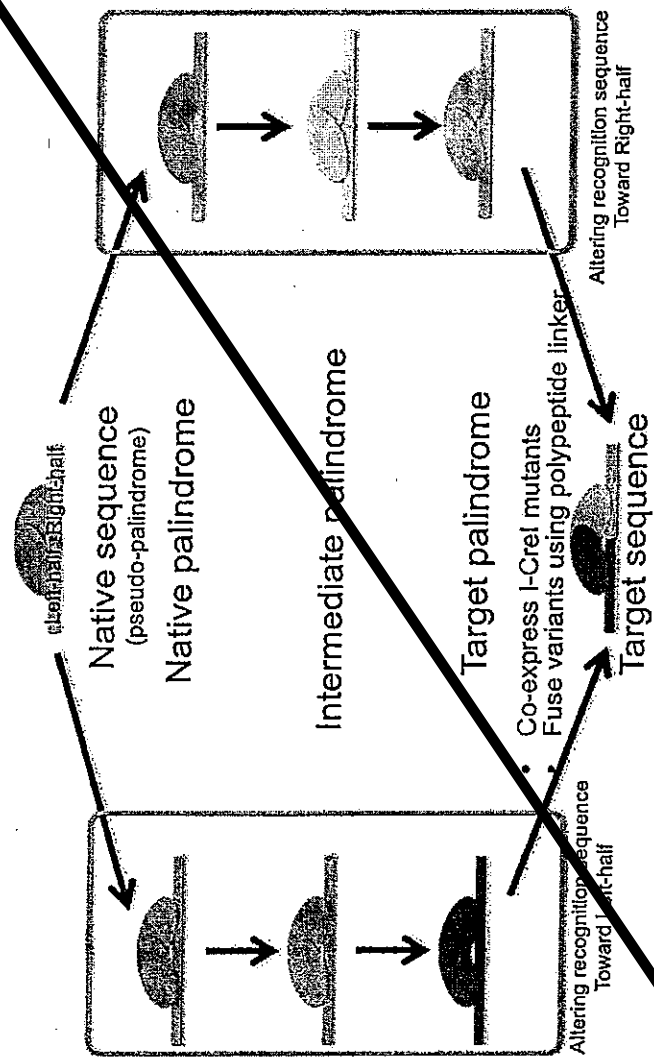


Figure 6

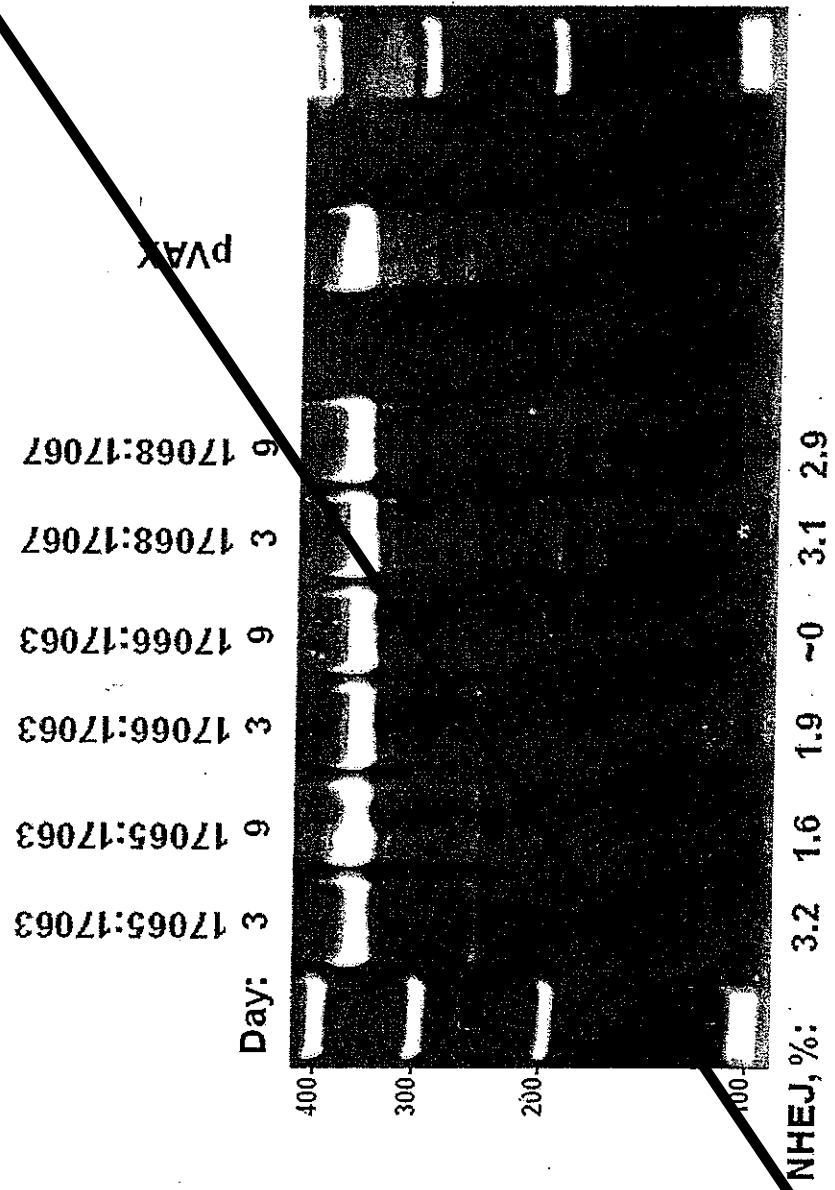


FIGURE 1

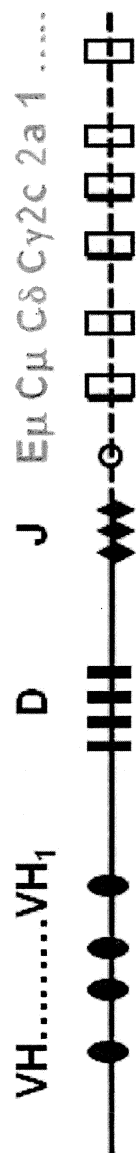


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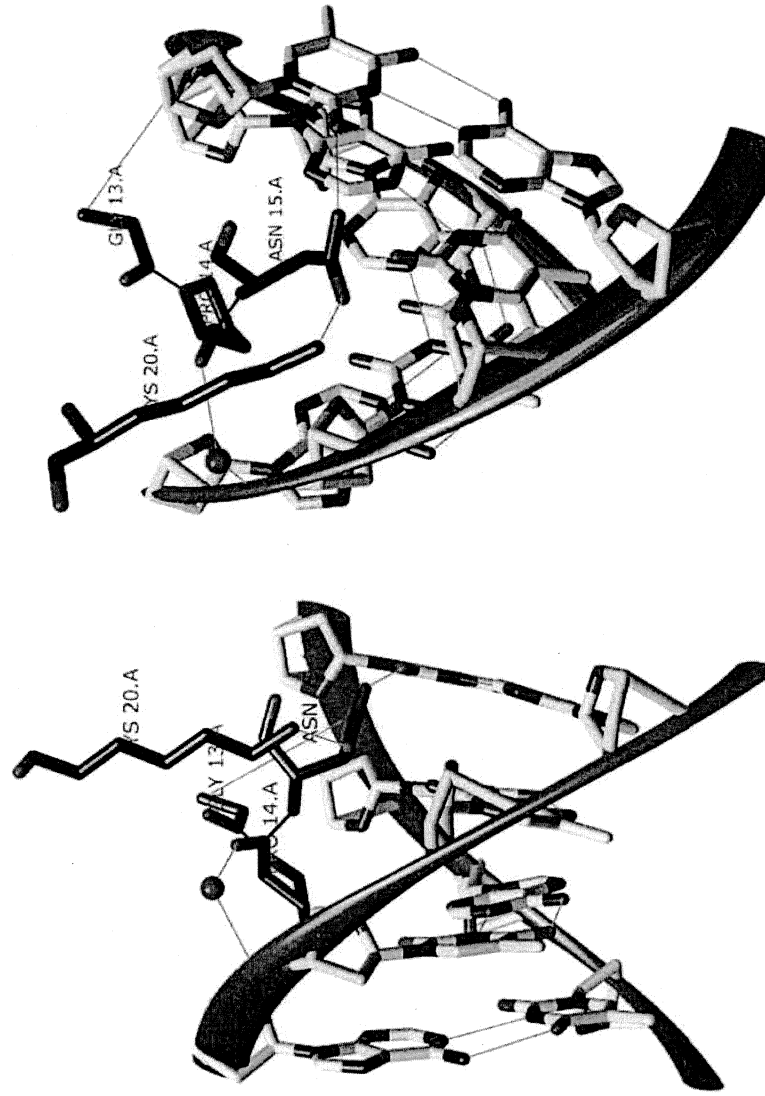
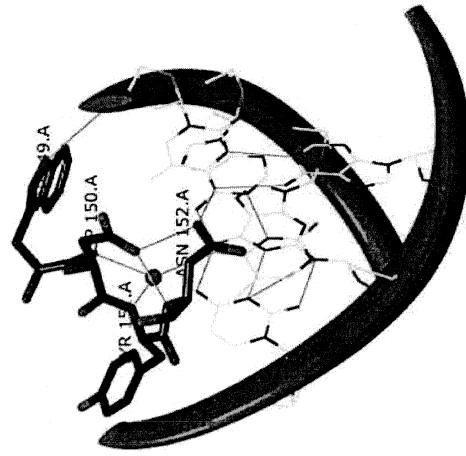


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T3	<u>CGTGGATCACAGGGGTCT</u>
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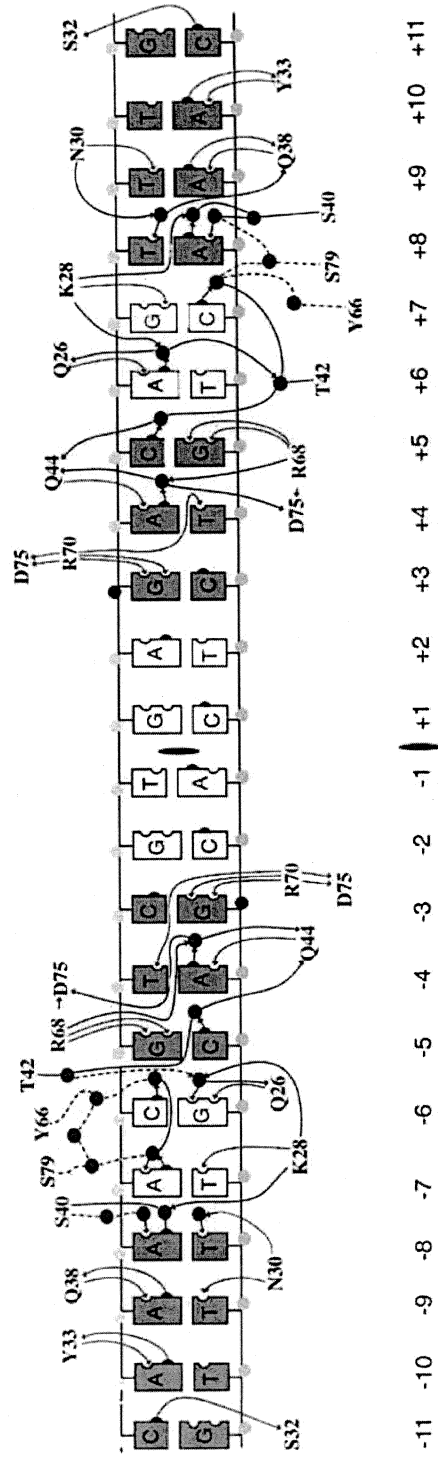


Figure 5. Schematic diagram of the strategy for altering recognition sequence of I-Crel.

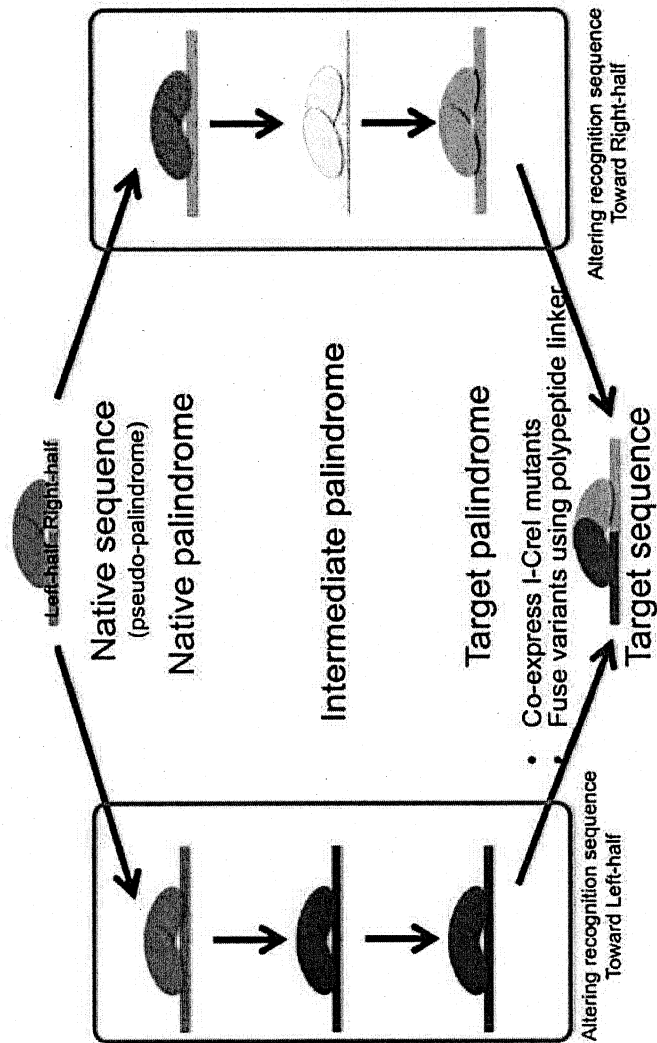


Figure 6

