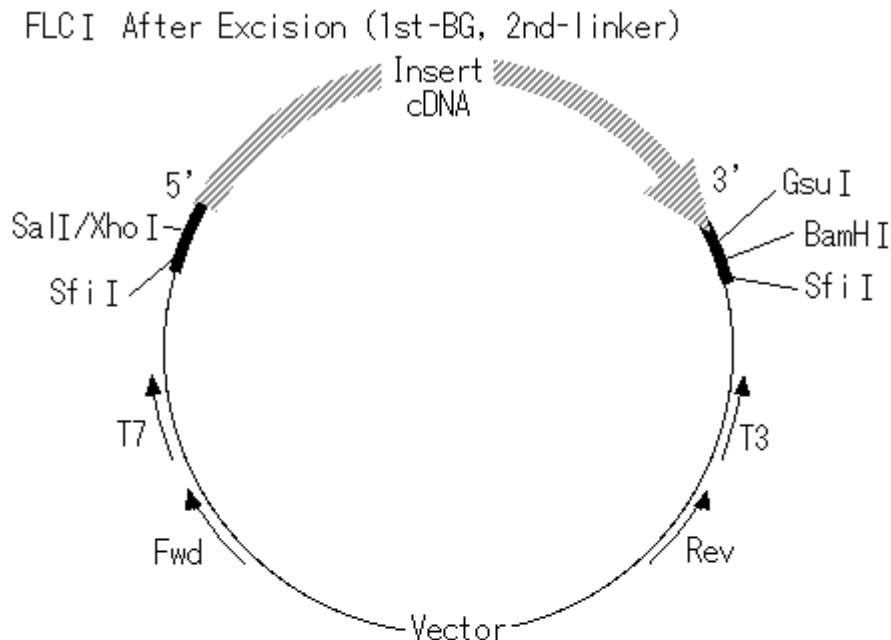


Vector Map: PR(PN) detail

Vector Name:	pFLCI
Original Vector:	pBluescript KS(+)
1st Primer for cDNA library construction:	1st-BG primer
2nd Primer for cDNA library construction:	2nd-linker (g-tail less)
Cloning Site (5'>3'):	SalI/XhoI, GsuI, BamHI
Sequence Primer (Fwd, 5'):	M13-21
Sequence Primer (Rev, 3'):	1233



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TAACGCCAGGGTTTTCCAGTCACGACGTTGTAAAAACGACGGCCAGTGAATT
                                     Fwd Primer(M13-21)
GTAATACGACTCACTATAGGGCGAATTGGAGCTCCACCGGGTGGCGGCCGC
    T7 Promoter
ATAACTTCGTATAGCATACATTATACGAAGTTATGGATCAGGCCAAATCGGC
                                     Sfi I
CGAGCTCGAATTCGTCGAGCTCTATTTAGGTGACACTATAGAACCA==cDNA
    Sal I /Xho I
==>AAAAAAAAAAAAAAAAAACTCTCCAGAAGGATCCGGCCATAAGGGCCTGAT
                               GsuI  BamHI  Sfi I
CCTTCGAGGGGGGGCCCGGTACCAGCTTTTGTCCCTTTAGTGAGGGTTAAT
                                     T3 Promoter
ITCGAGCTTGGCGTAATCATGGTCATAGCTGTTTCCTGTGTGAAATTGTTAT
                                     Rev Primer(1233)
CCGCTCACAATTCCACACAACATACGAGCCGGAAG
  
```

Sequence:

CACCTAAATTGTAAGCGTTAATATTTTTGTTAAAAATTCGCGTTAAATTTTTTGTAAATCA
GCTCATTTTTTTAAACCAATAGGCCGAAATCGGCAAAATCCCTTATAAATCAAAAGAATAG
ACCGAGATAGGGTTGAGTGTGTTCCAGTTTGGAAACAAGAGTCCACTATTAAAGAACGT
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CATCACCCTAATCAAGTTTTTTGGGGTTCGAGGTGCCGTAAAGCACTAAATCGGAACCCT
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GCTGGCGAAAGGGGGATGTGCTGCAAGGCGATTAAGTTGGGTAACGCCAGGGTTTTCCC
AGTCACGACGTTGTA AACGACGGCCAGTGAATTGTAATACGACTCACTATAGGGCGAA
Fwd Primer T7 Promoter
TTGGAGCTCCACCGGTGGCGGCCGATAACTTCGTATAGCATAATTATAACGAAGTT
ATGGATCAGGGCCAAATCGGCCGAGCTCGAATTCGTCGAGCTCTATTTAGGTGACACTAT
SfiI SalI/XhoI
AGAACCA==cDNA=>AAAAAAAAAAAAAAAAAACTCTCCAGAAGGATCCGGCCATAAGGGC
GsuI BamHI SfiI
CTGATCCTTCGAGGGGGGGCCCGGTACCAGCTTTTGTTCCCCTTTAGTGAGGGTTAATTT
T3 Promoter
CGAGCTTGGCGTAATCATGGTCATAGCTGTTTCCGTGTGAAATTGTTATCCGCTCACA
Rev Primer
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