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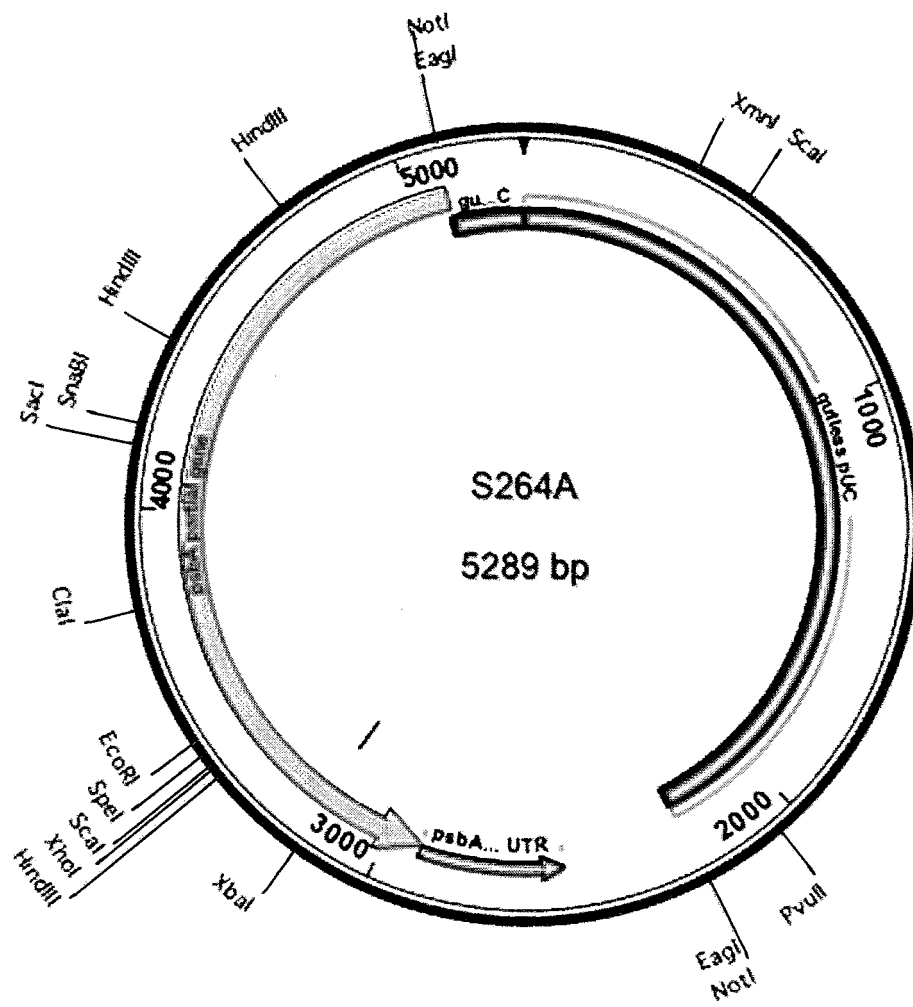


FIG. 1

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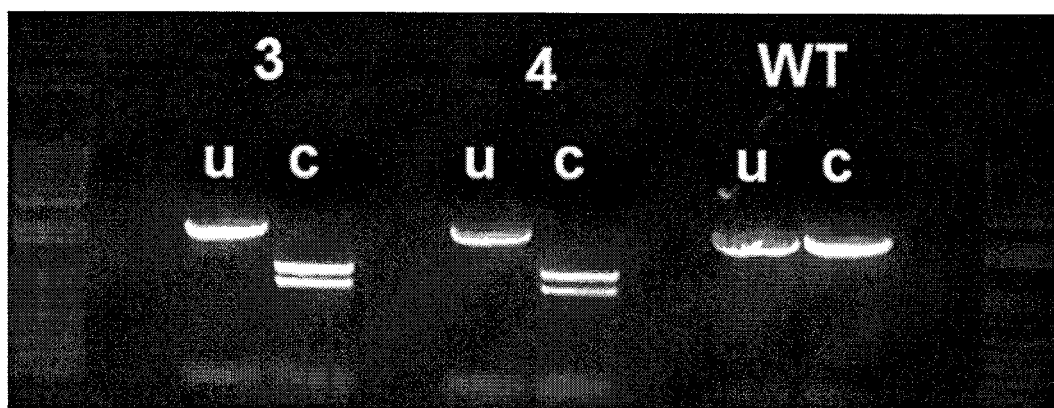


FIG. 2

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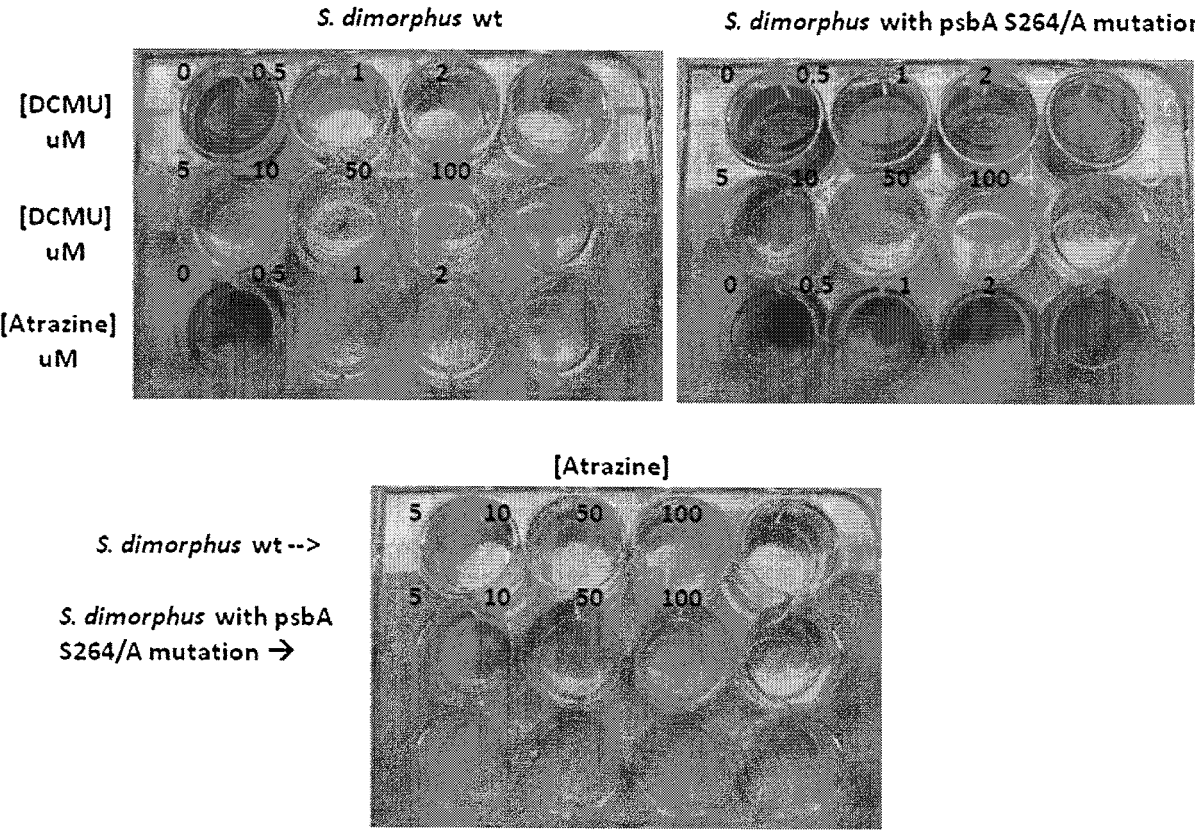


FIG. 3

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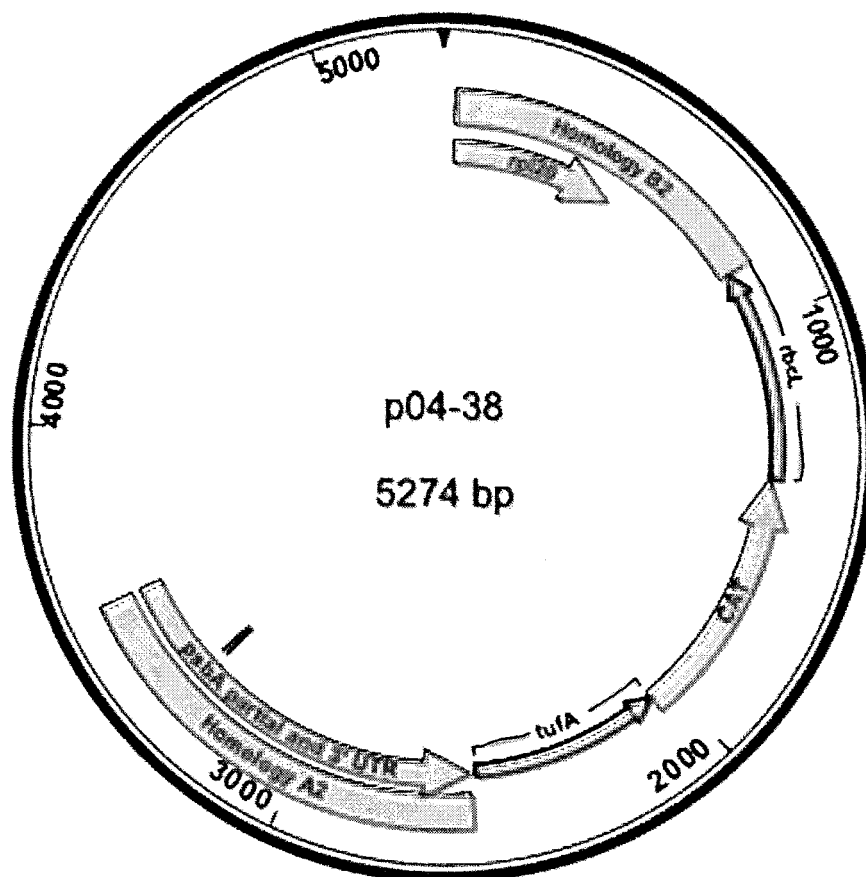


FIG. 4

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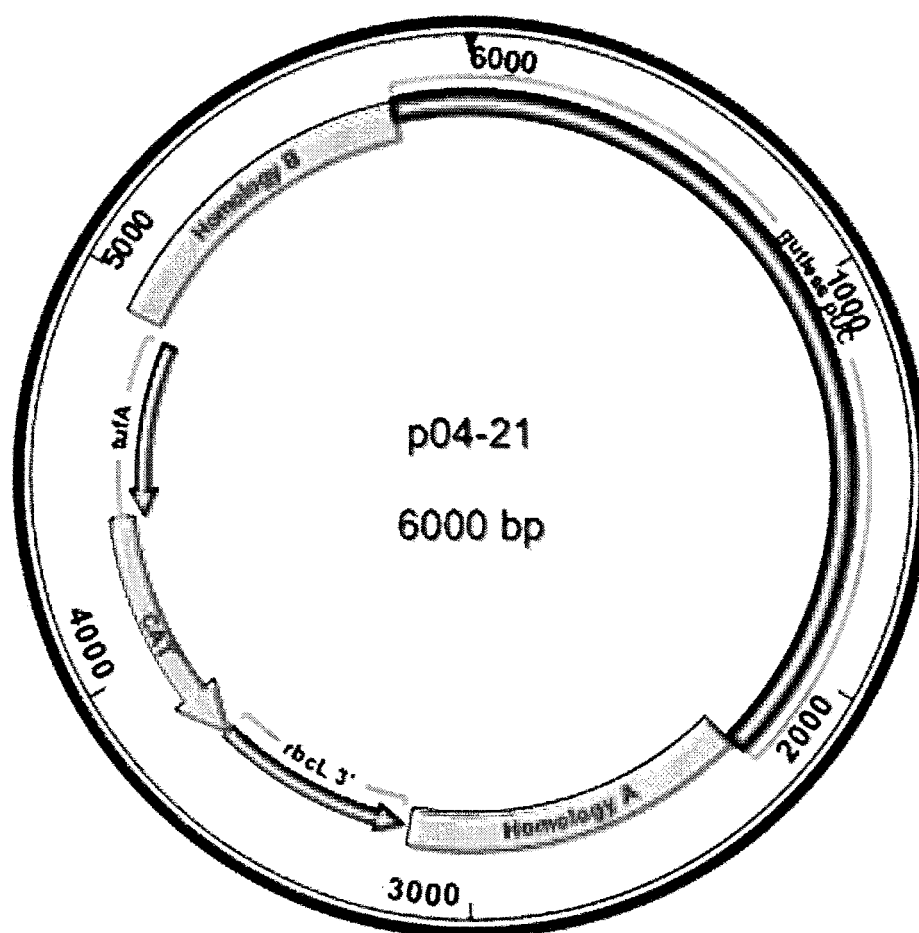


FIG. 5

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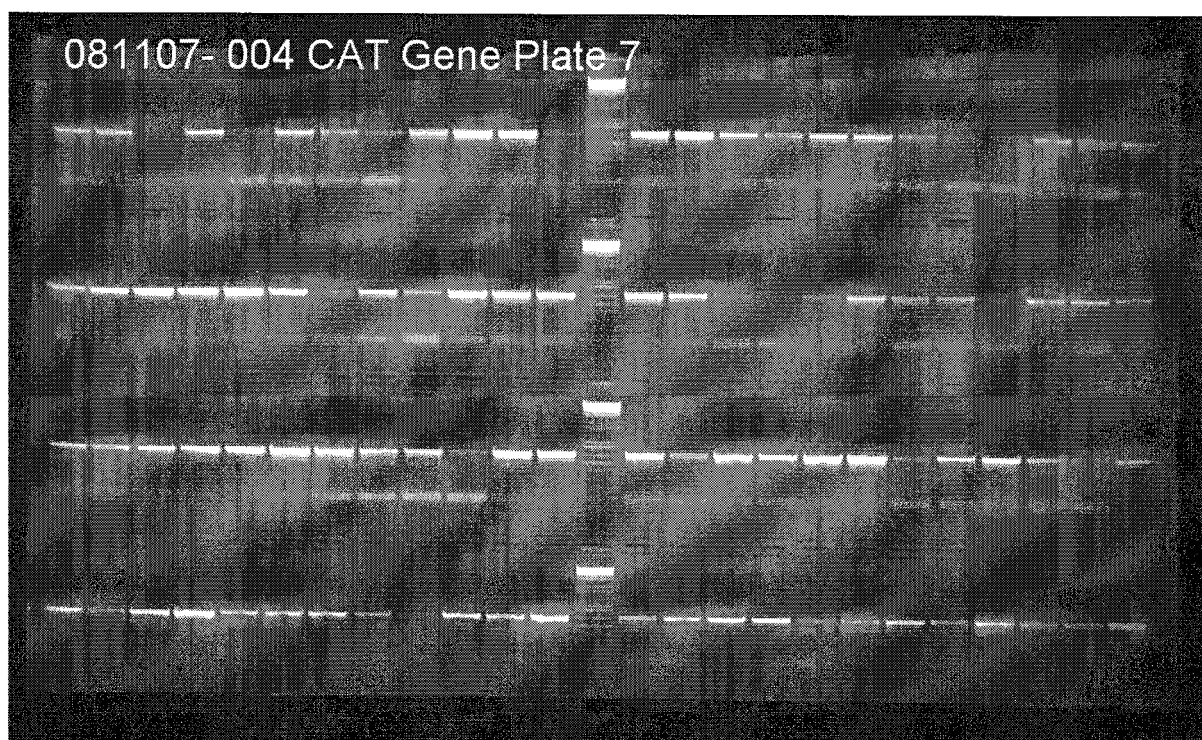


FIG. 6

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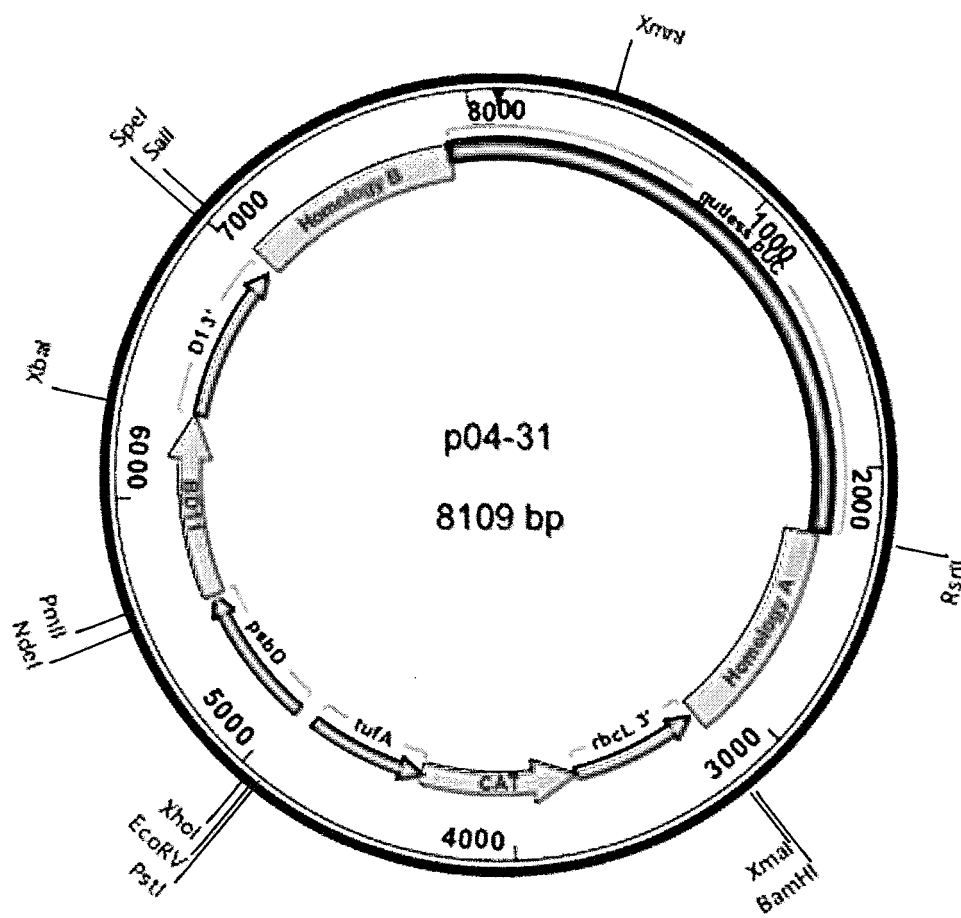


FIG. 7

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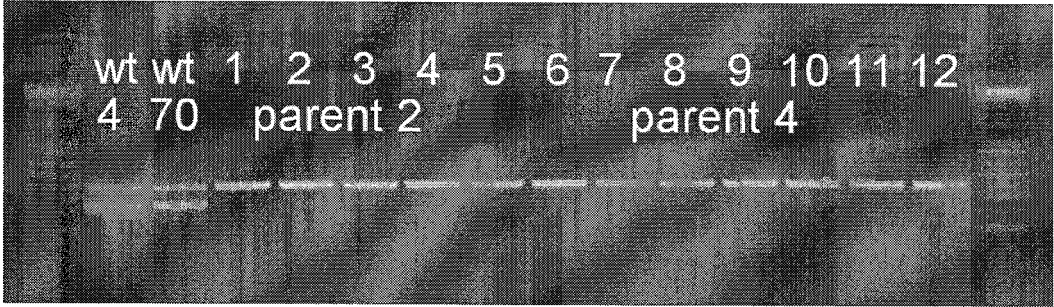


FIG. 8

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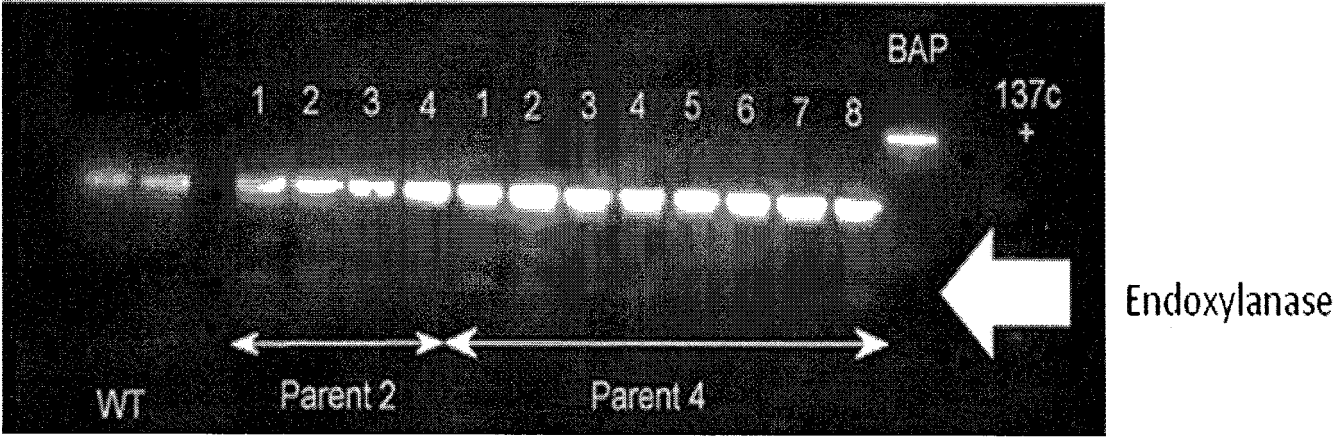


FIG. 9

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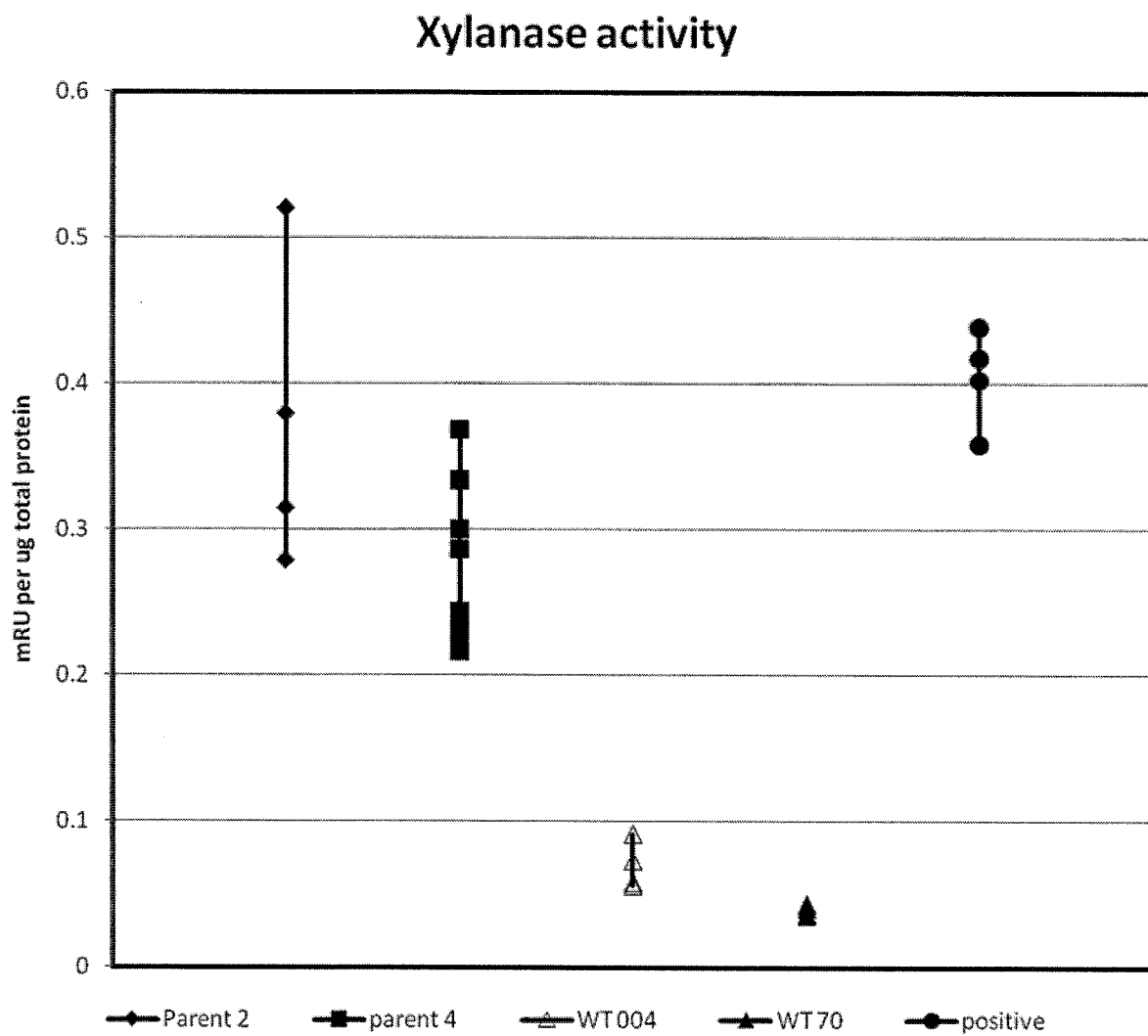


FIG. 10

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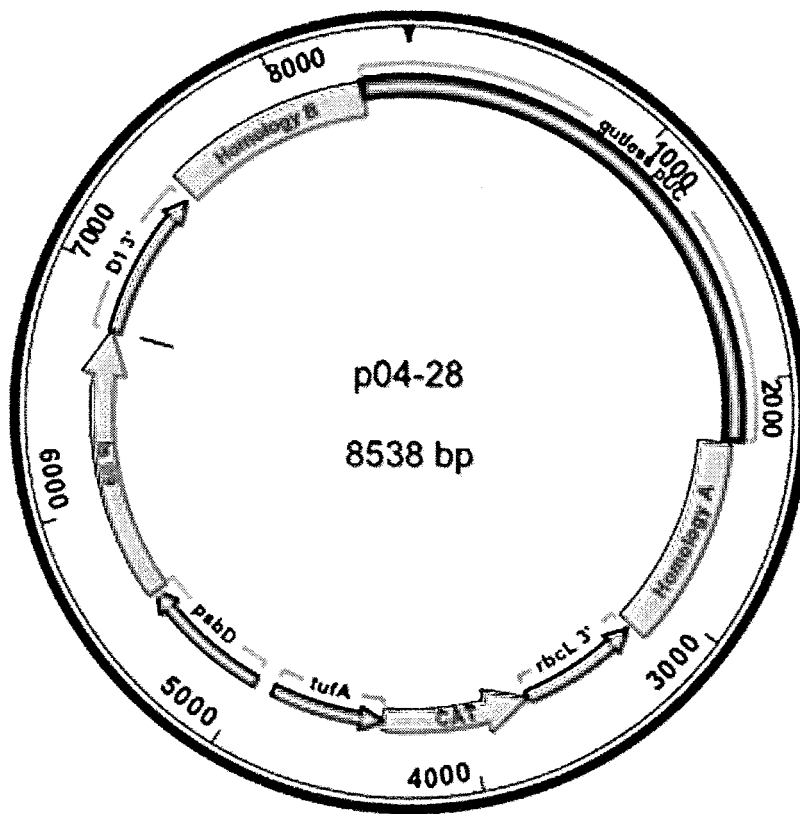


FIG. 11

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WT 10 13 15 24 25 26 18 H₂O

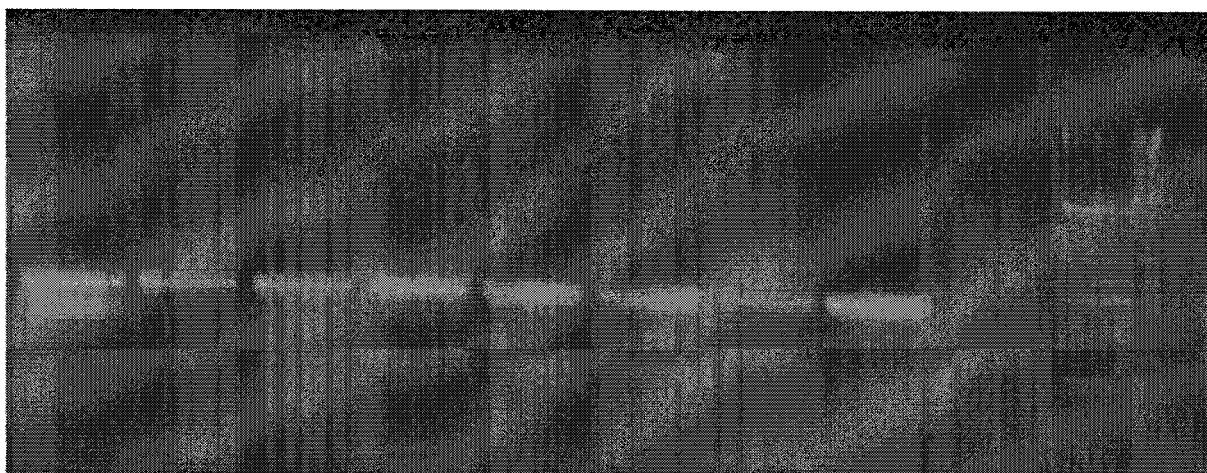


FIG. 12

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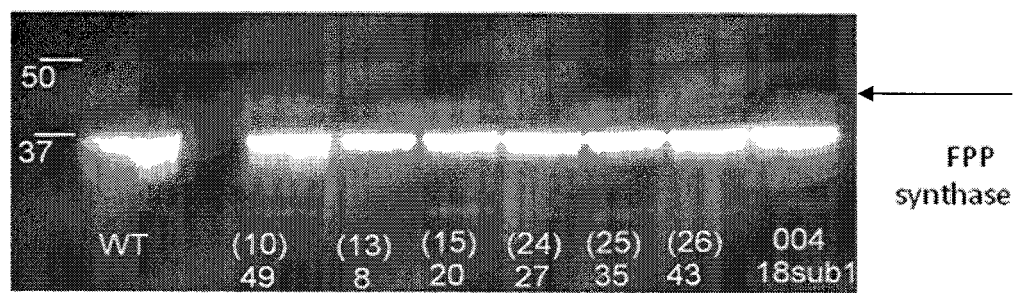


FIG. 13

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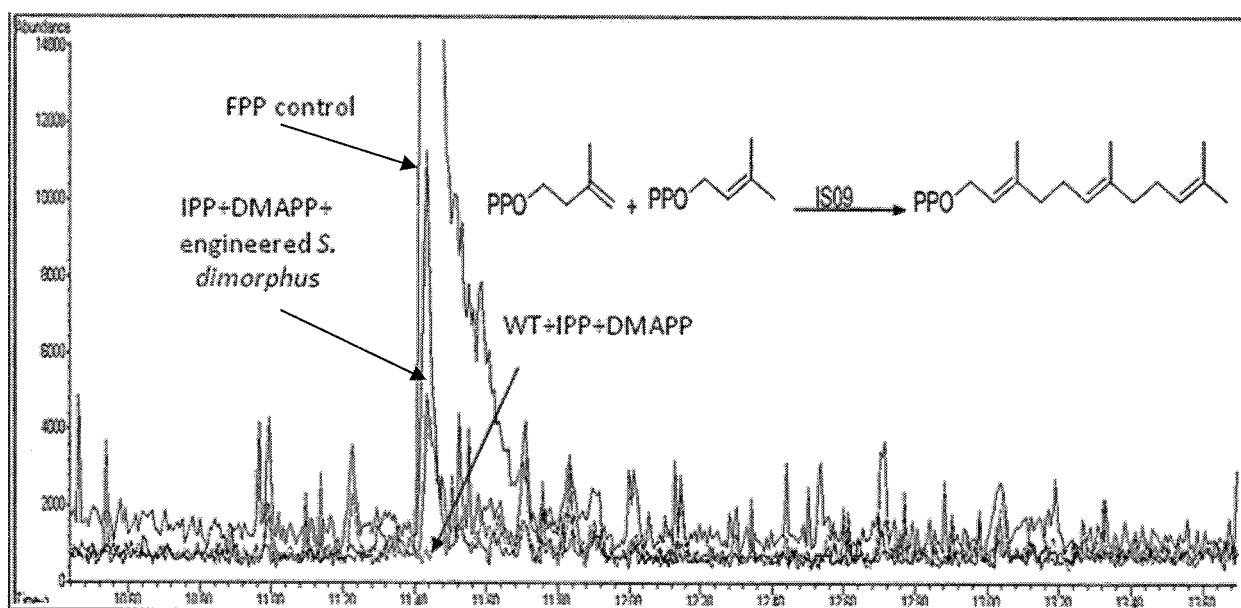
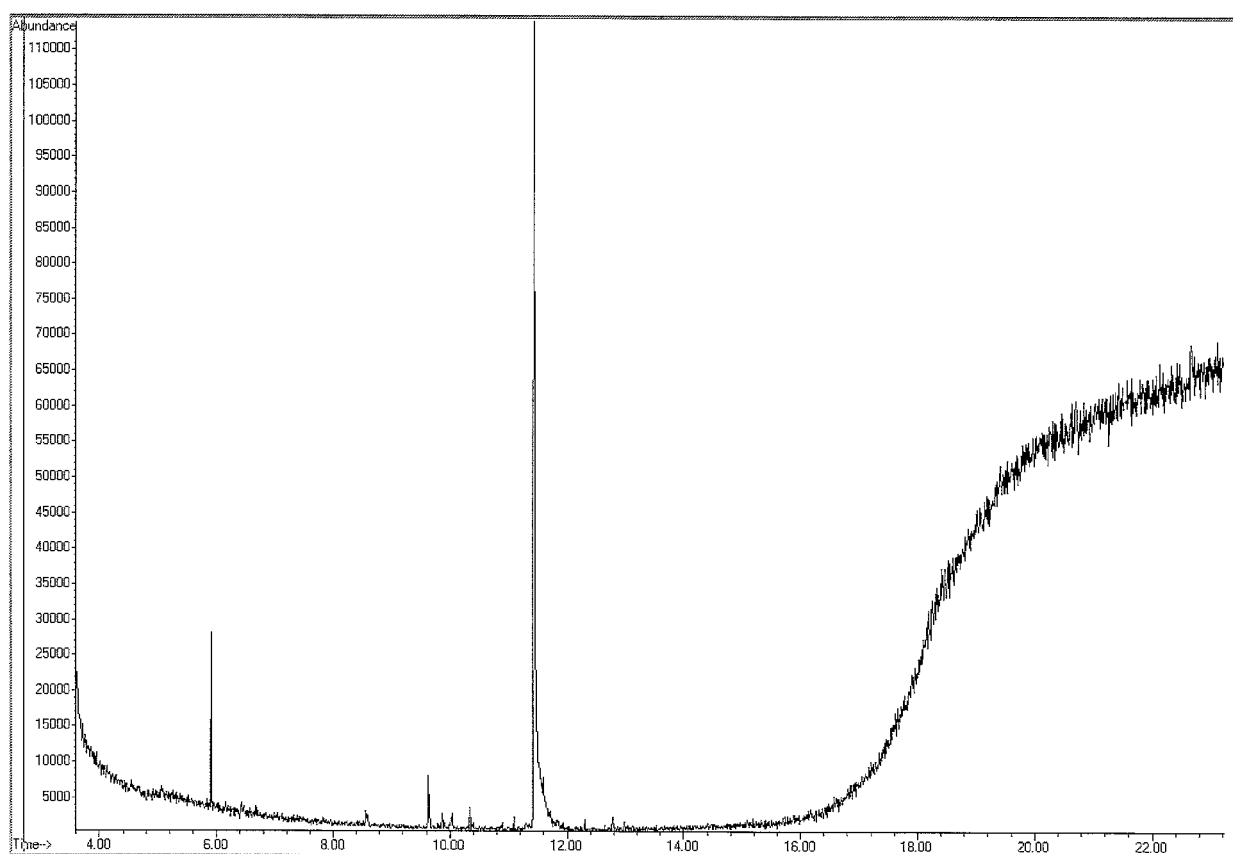
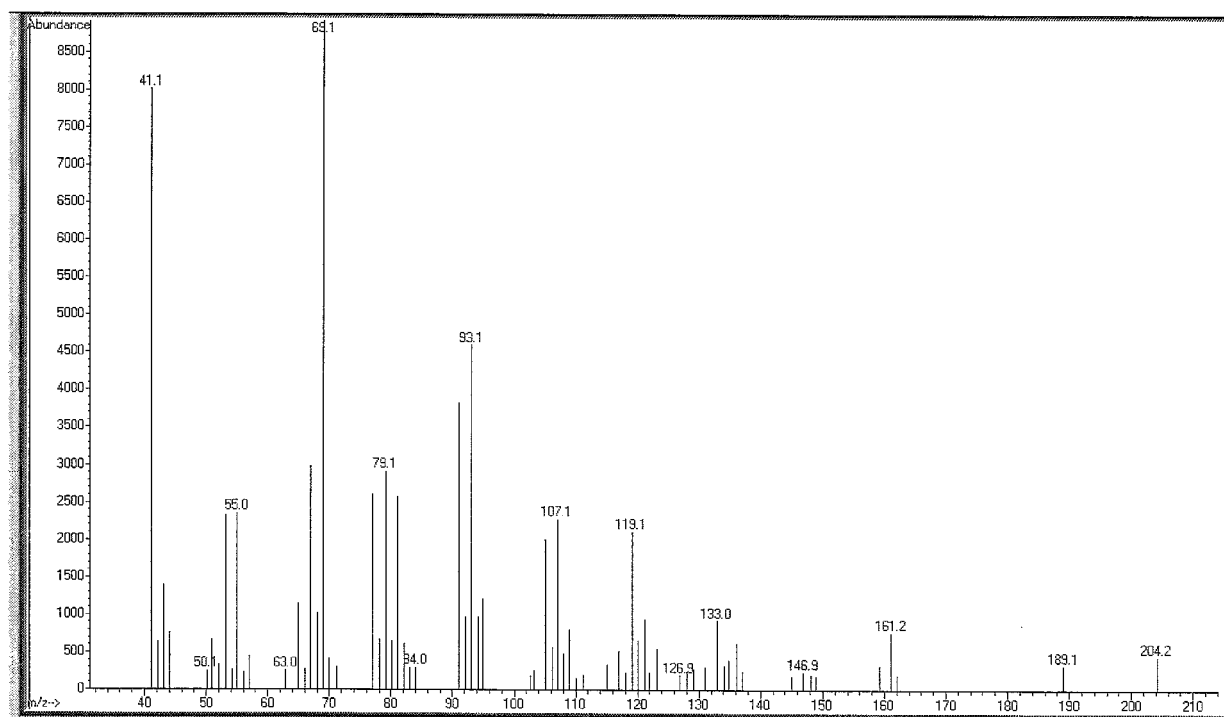
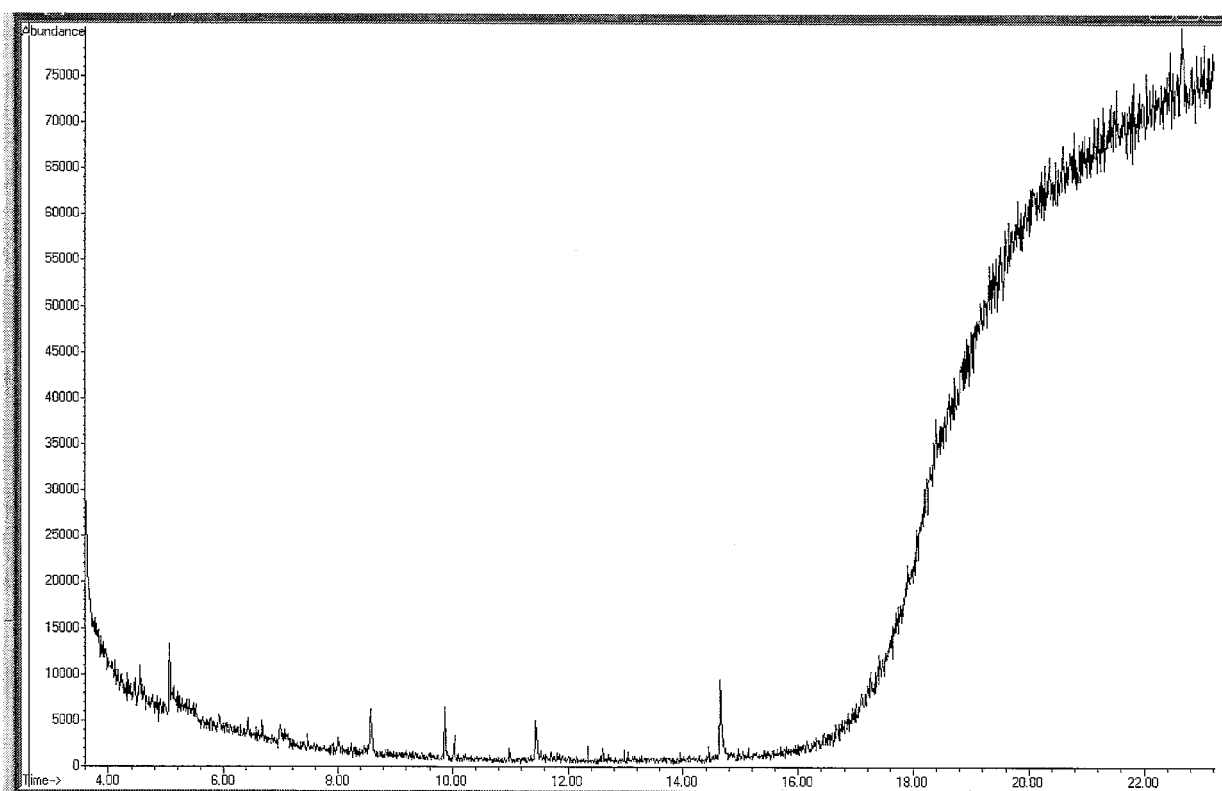
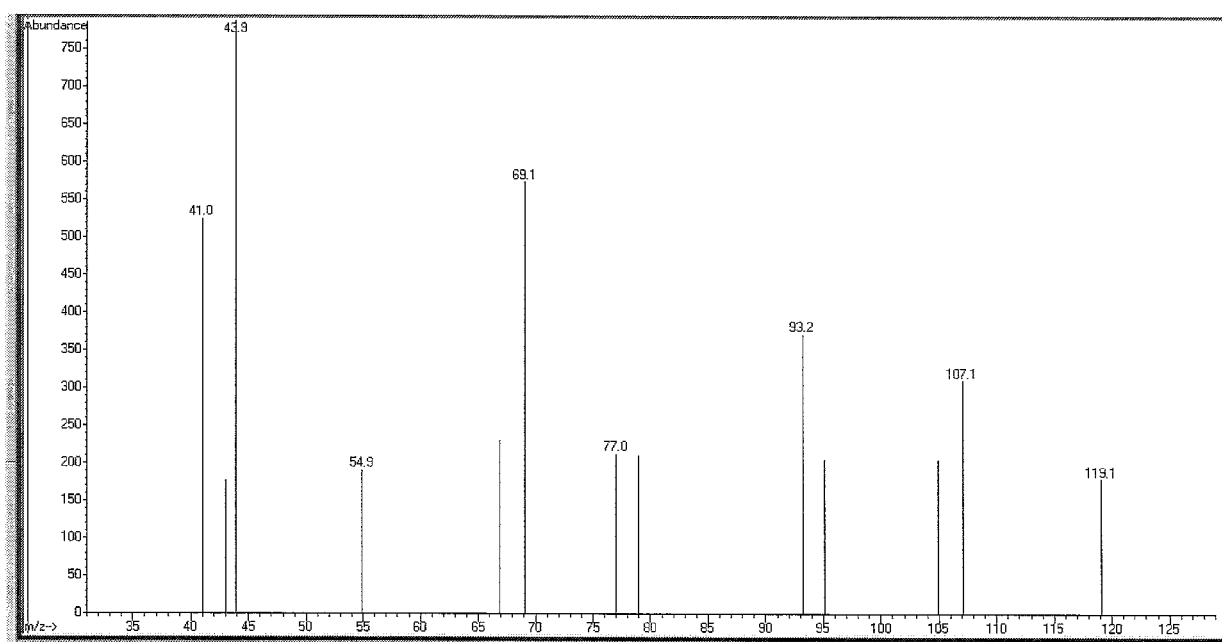


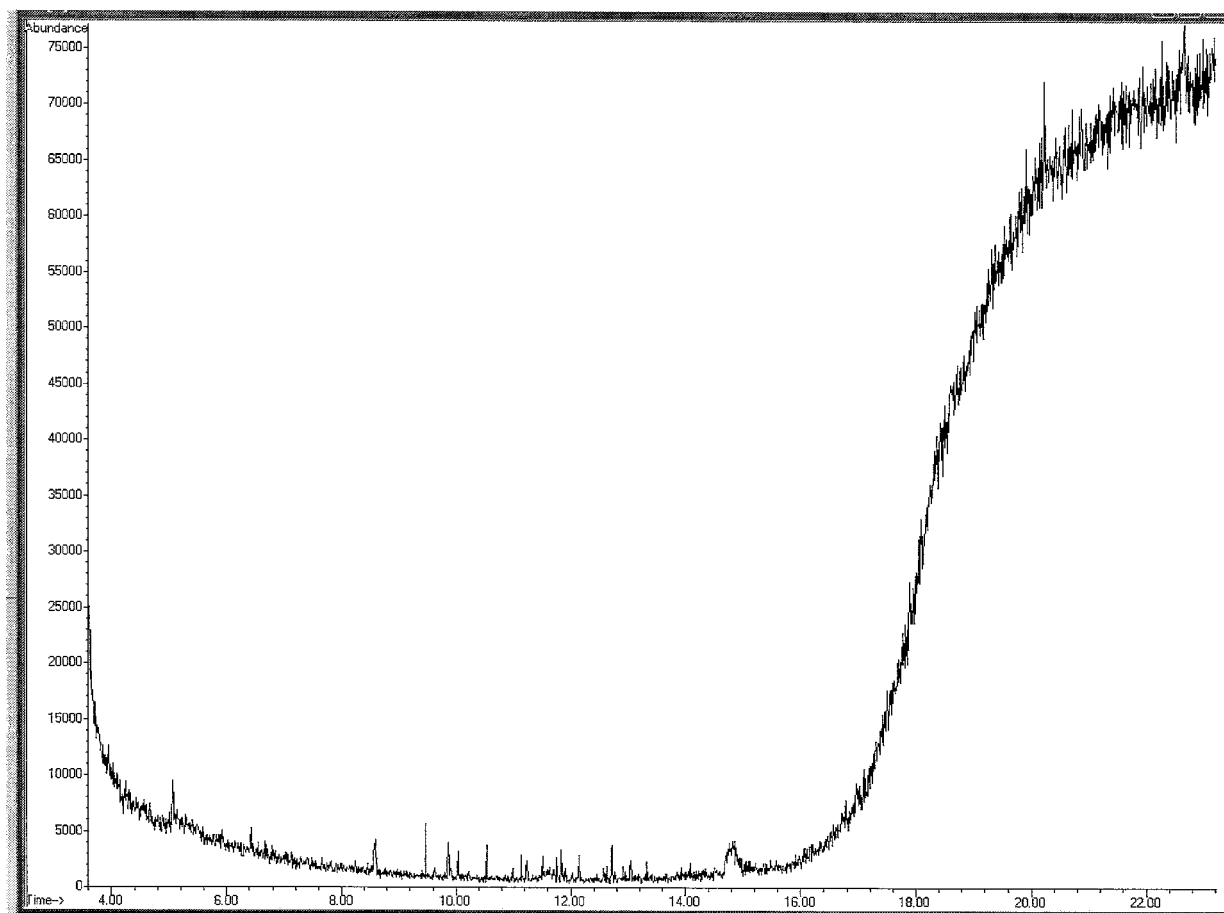
FIG. 14A

15/113*FIG. 14B*

16/113*FIG. 14C*

17/113*FIG. 14D*

18/113*FIG. 14E*

19/113*FIG. 14F*

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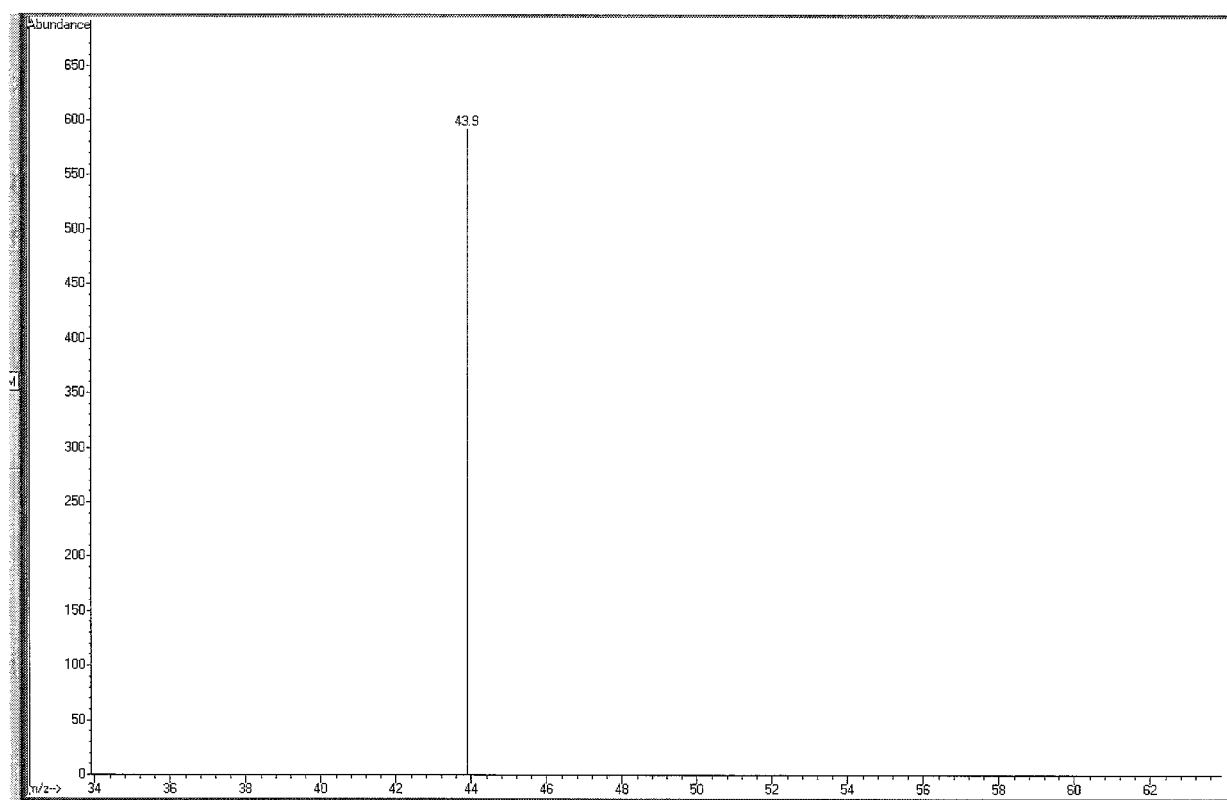


FIG. 14G

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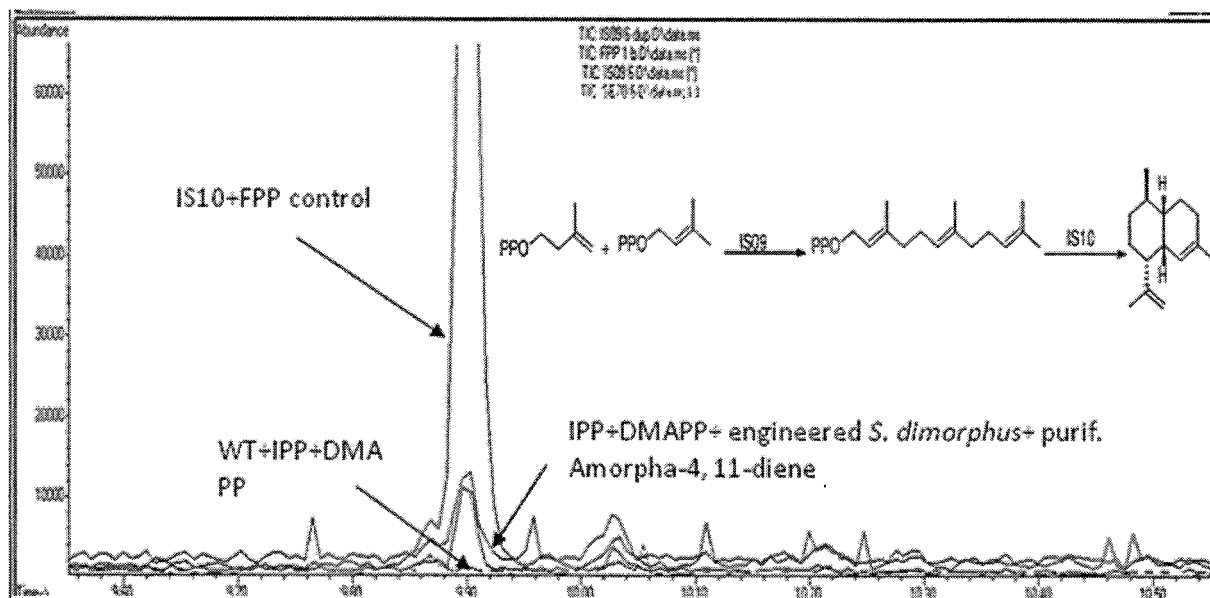
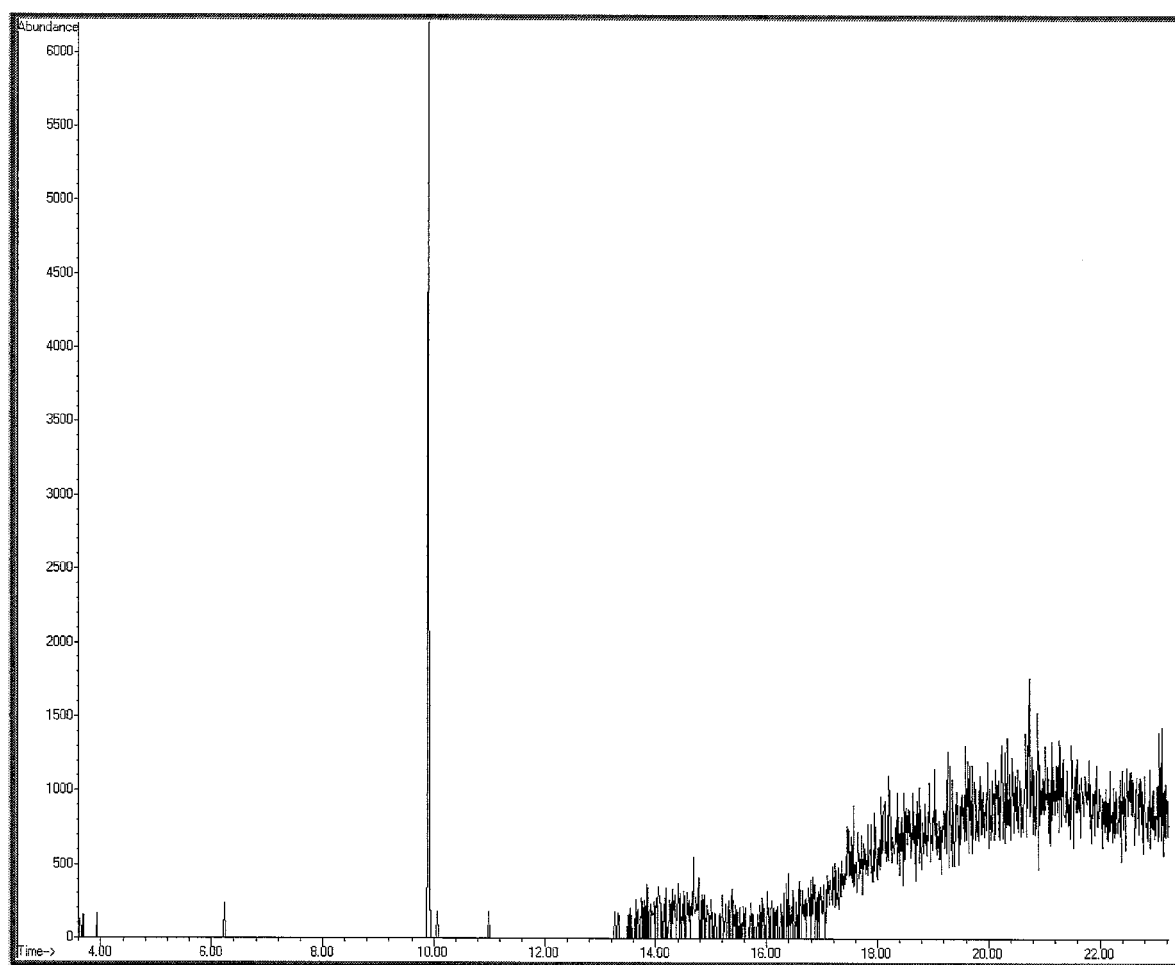
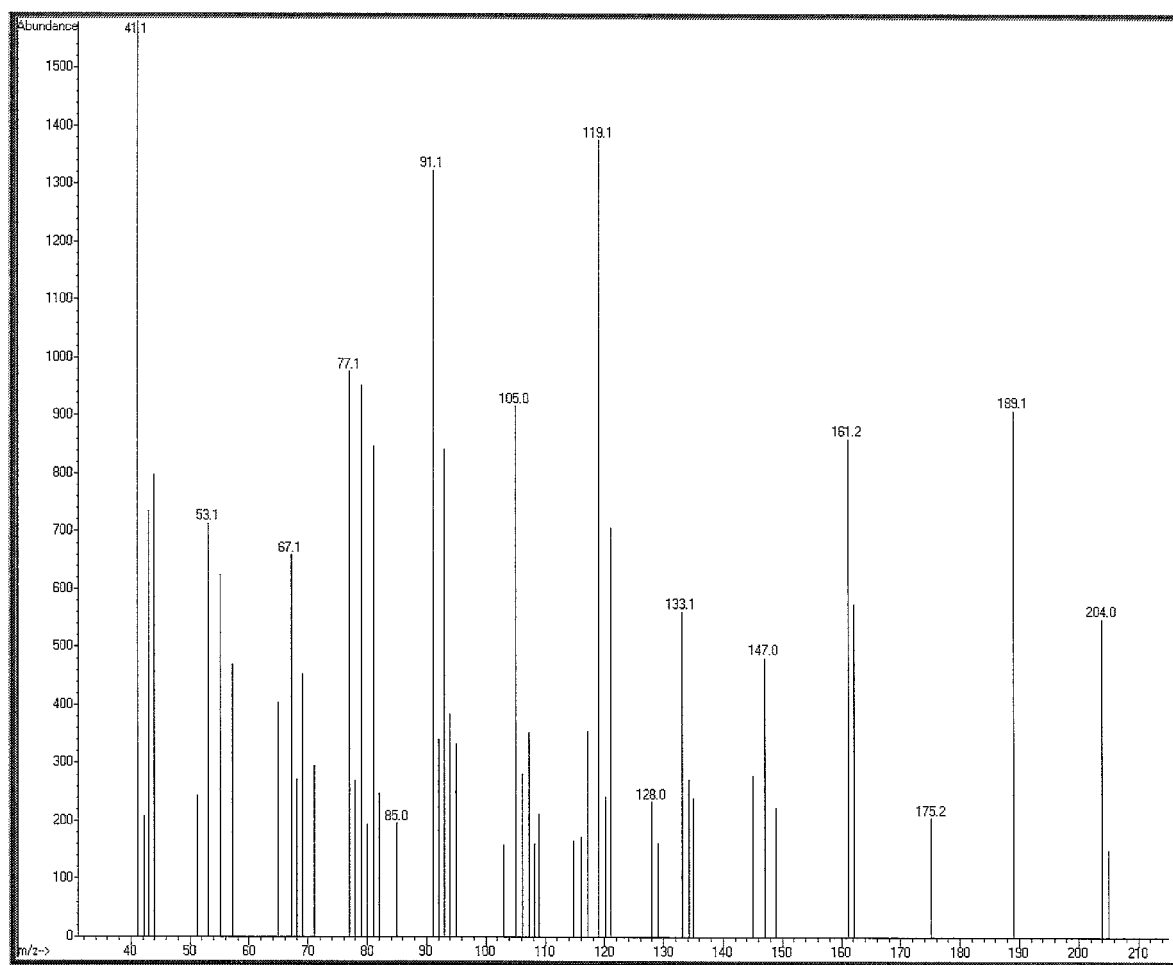
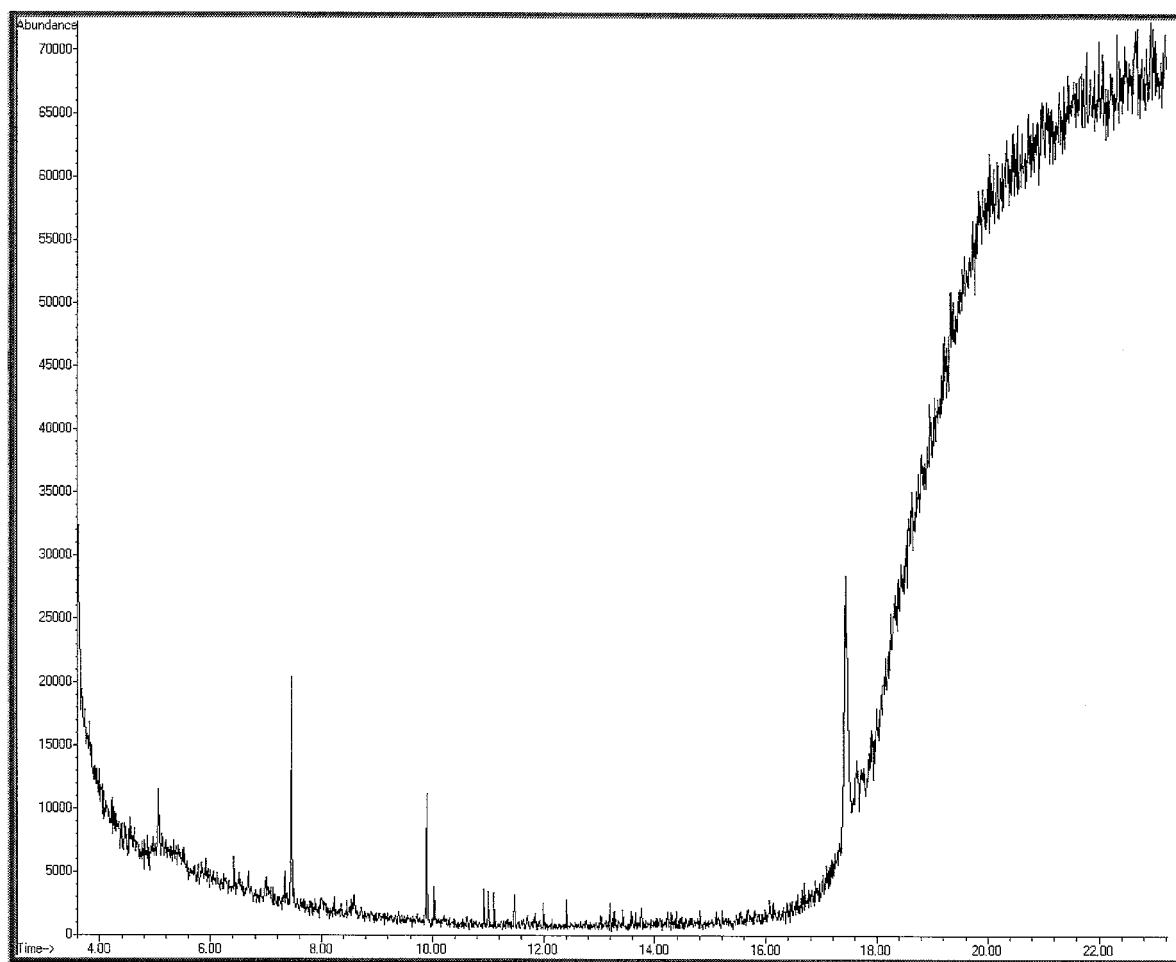
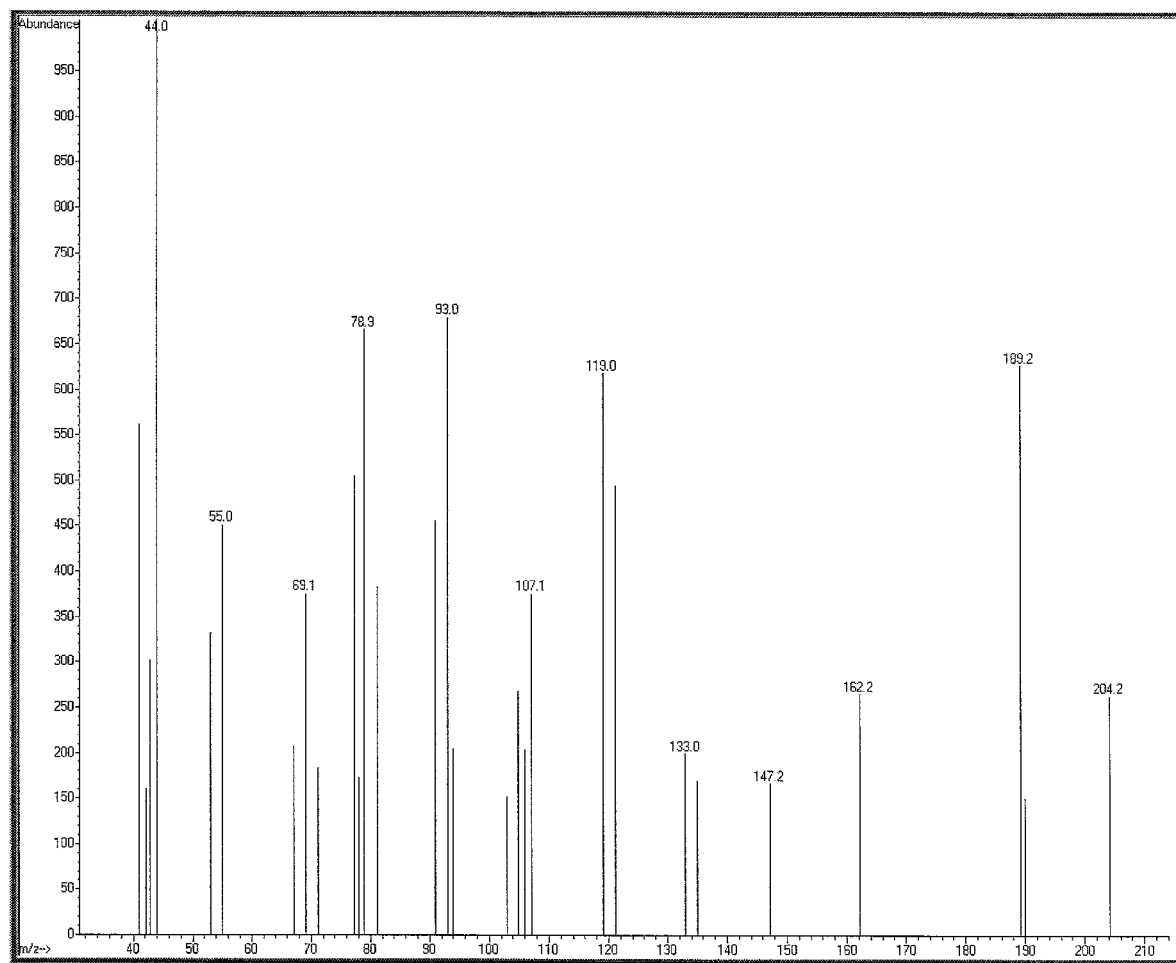


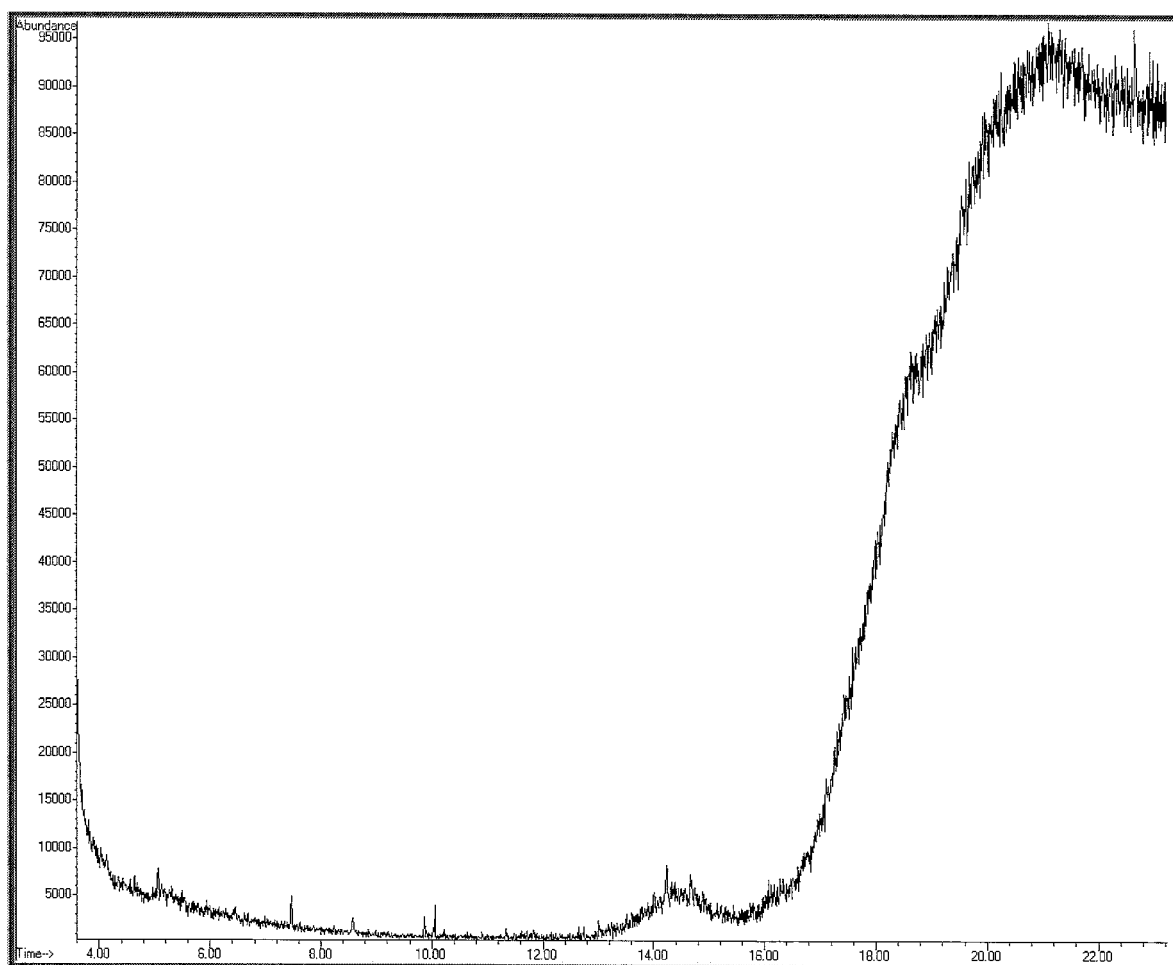
FIG. 15A

22/113*FIG. 15B*

23/113*FIG. 15C*

24/113*FIG. 15D*

25/113*FIG. 15E*

26/113*FIG. 15F*

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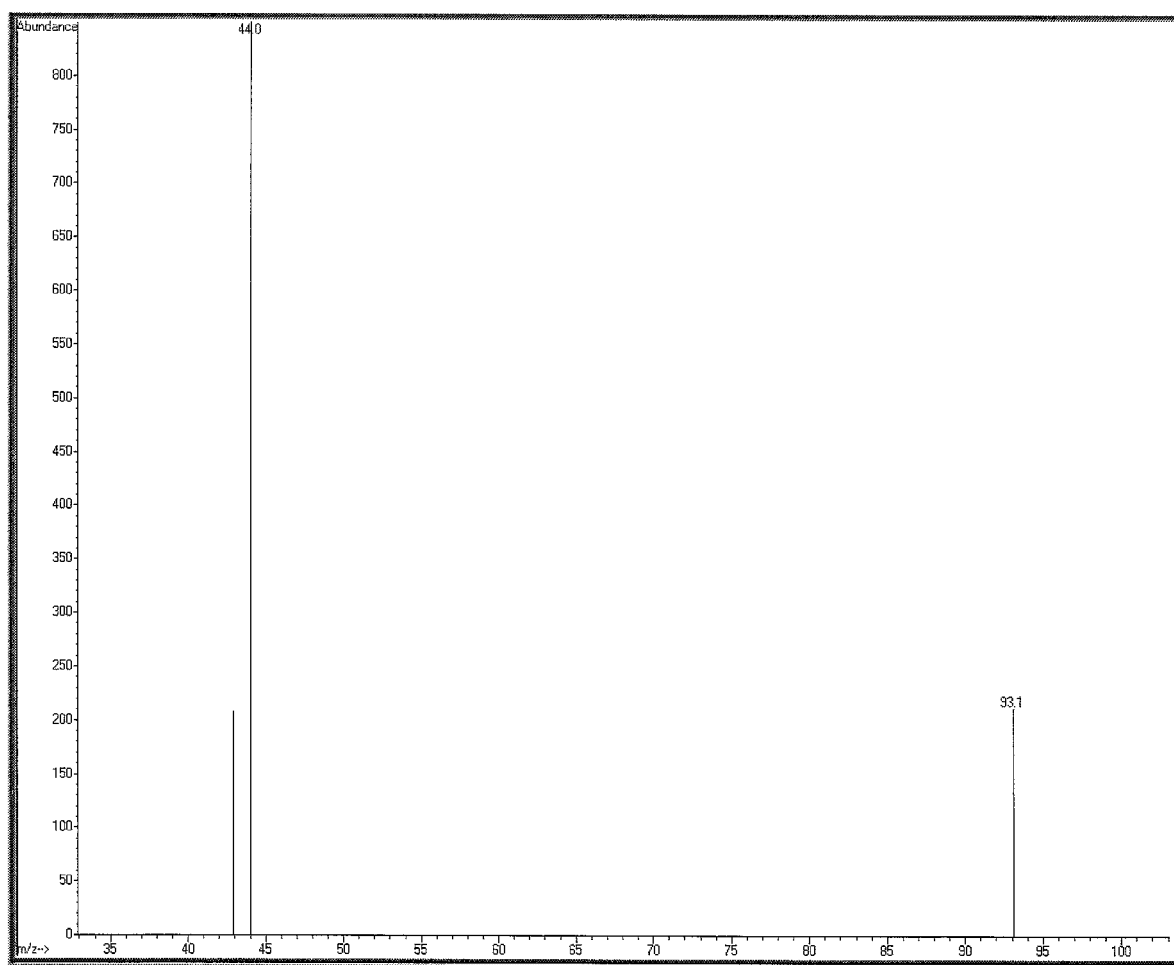


FIG. 15G

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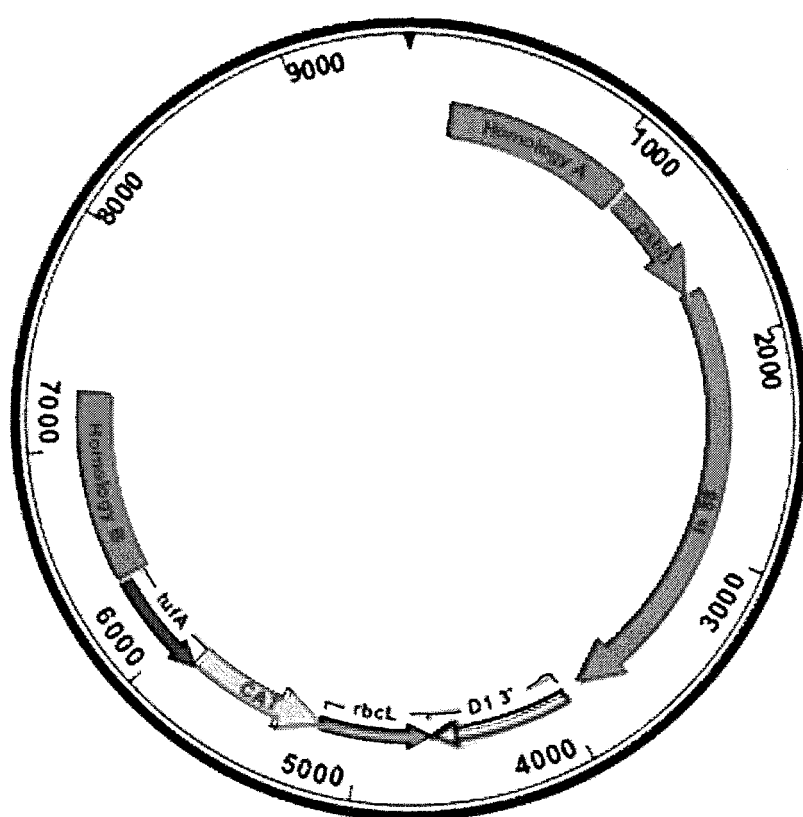
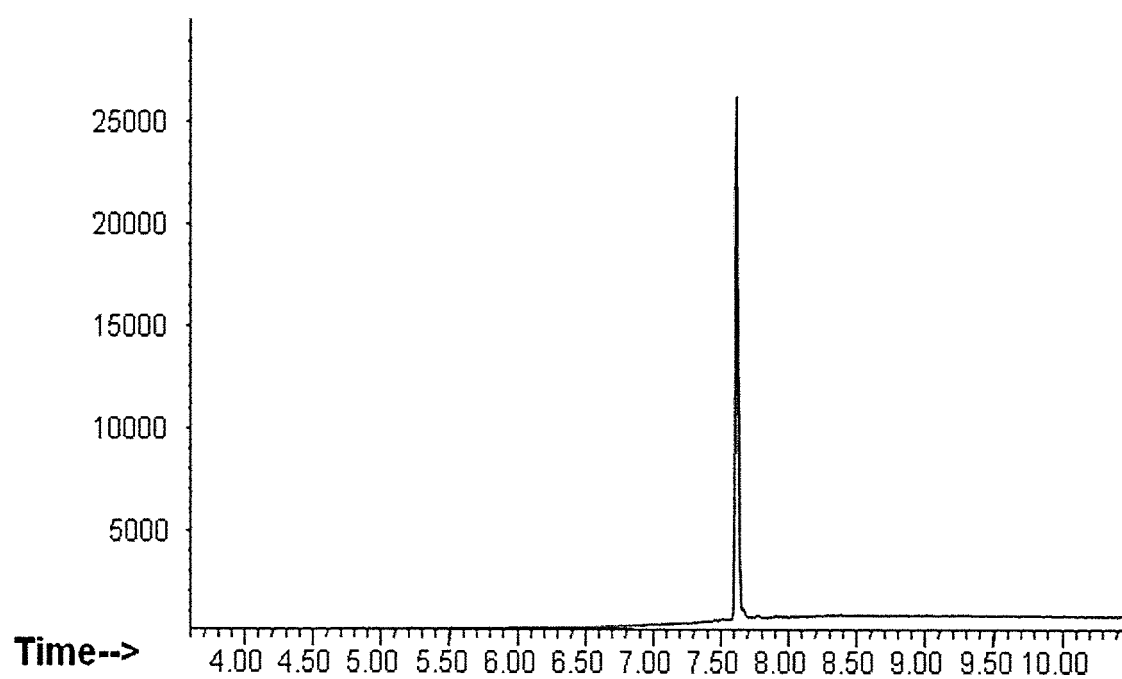
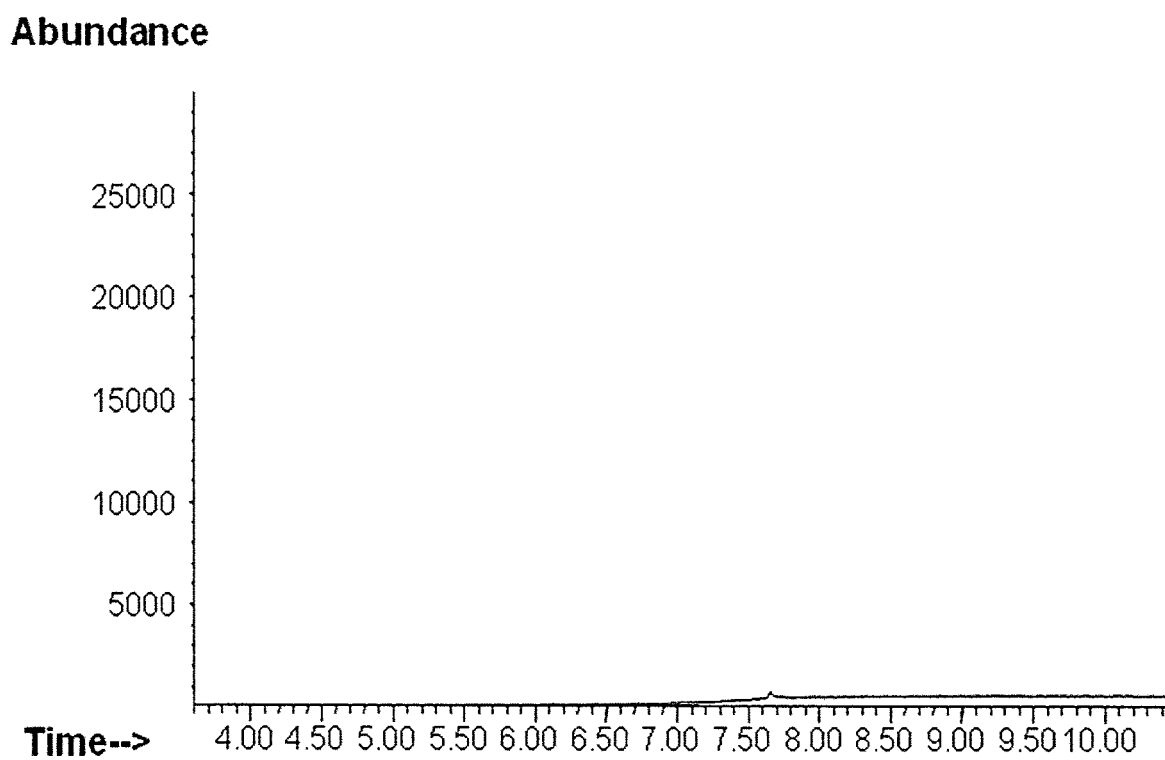
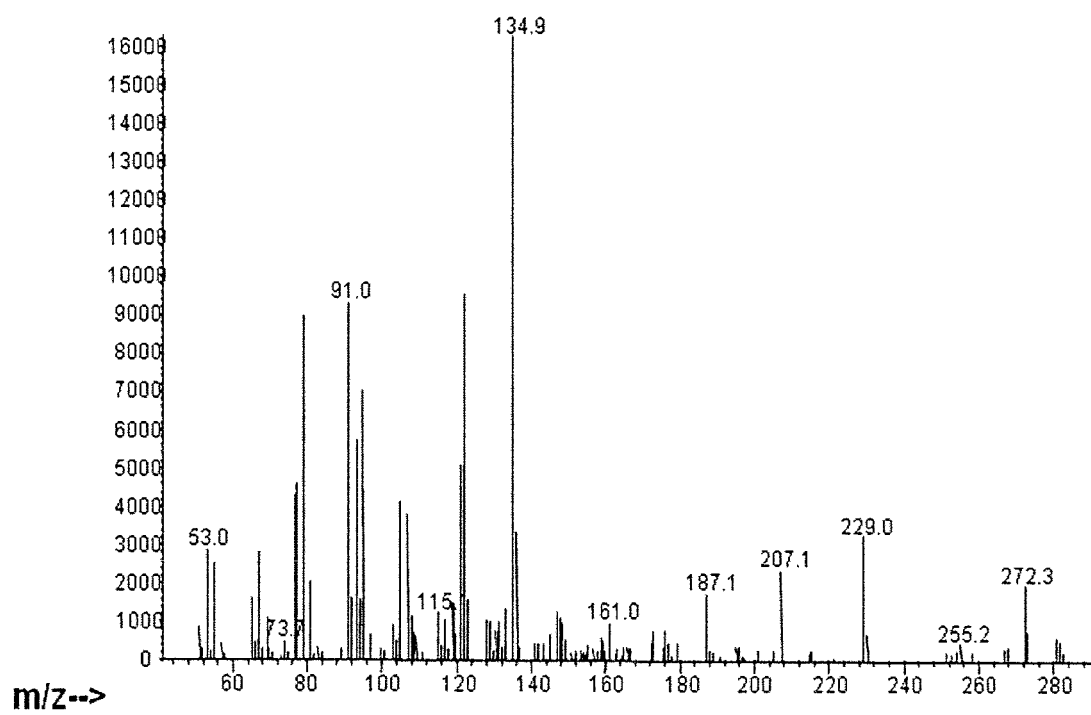
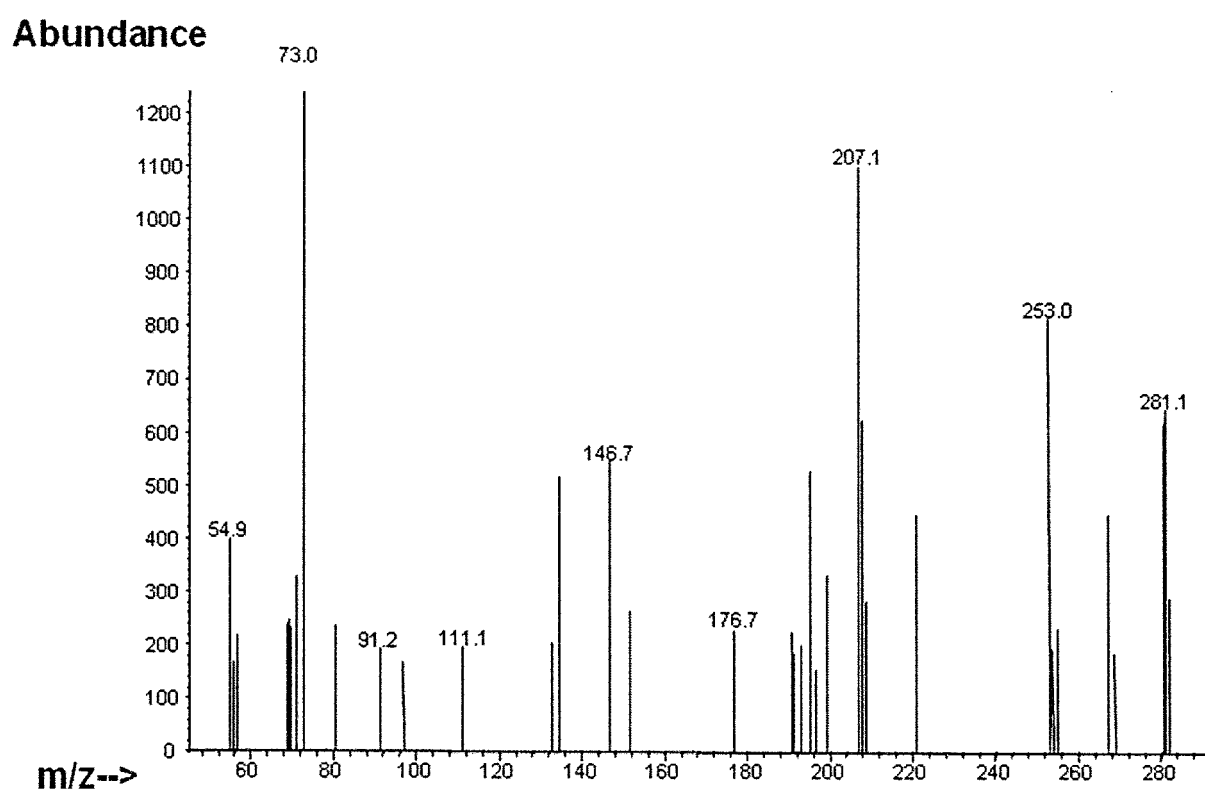


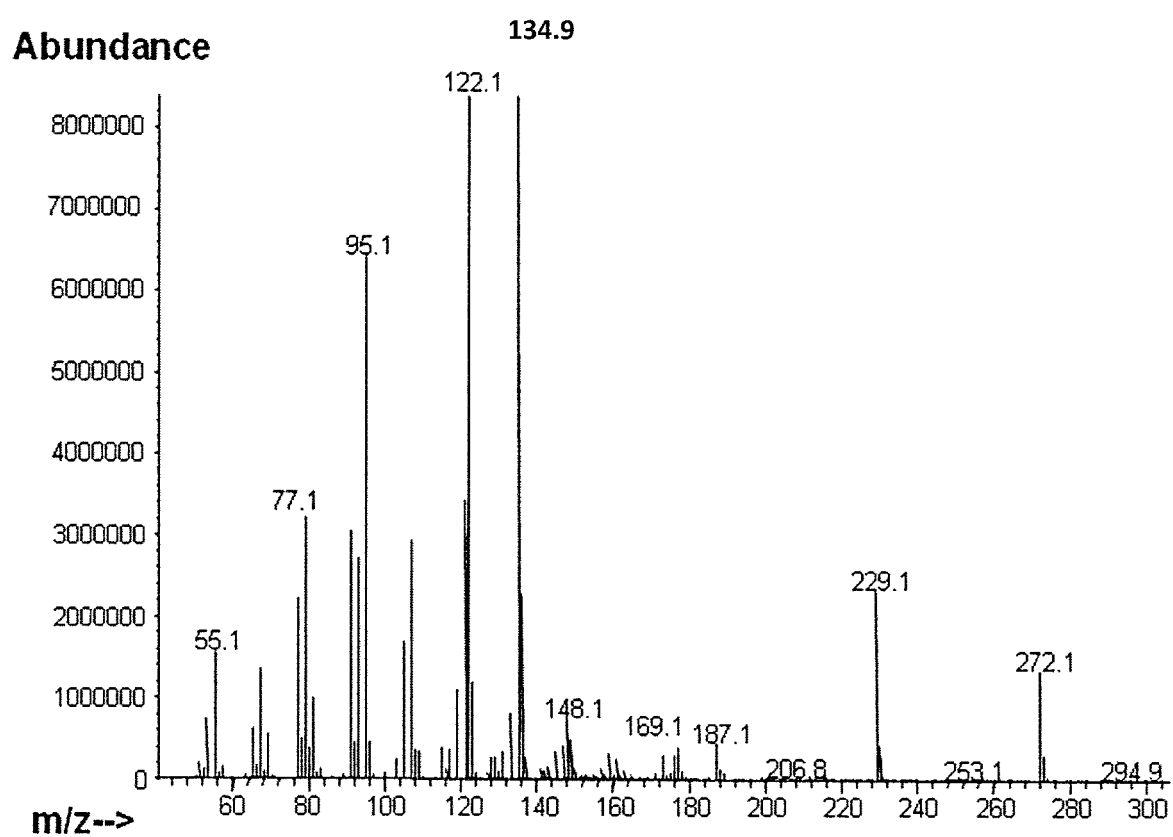
FIG. 16

*29/113***Abundance***FIG. 17A*

30/113*FIG. 17B*

*31/113***Abundance***FIG. 18A*

32/113*FIG. 18B*

33/113*FIG. 18C*

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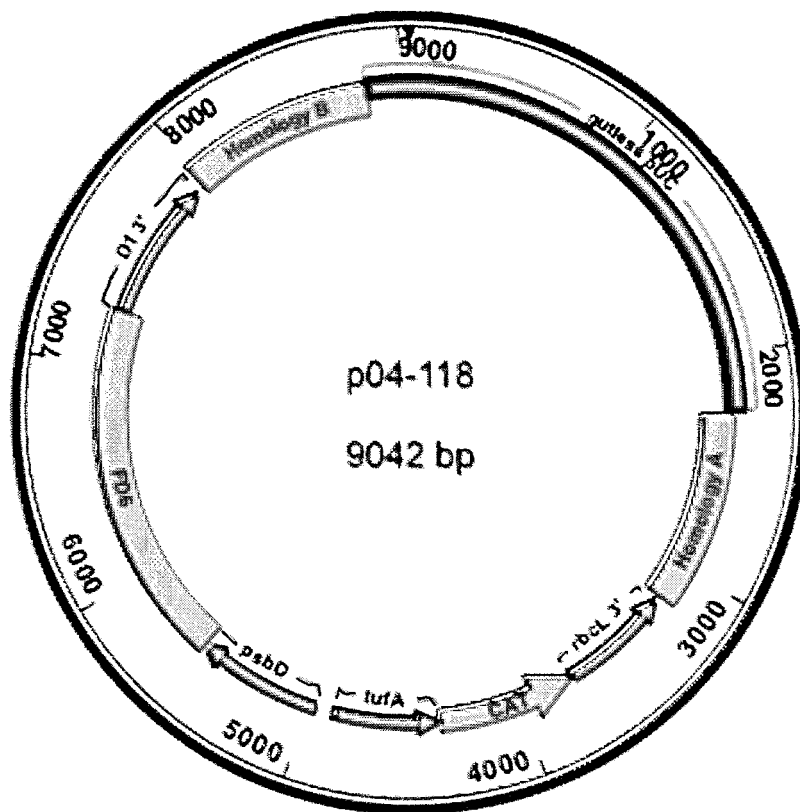


FIG. 19

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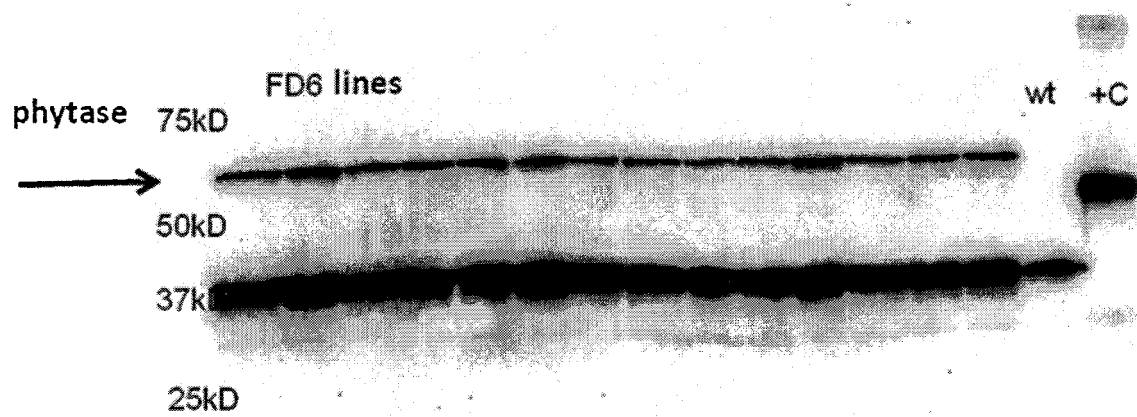


FIG. 20

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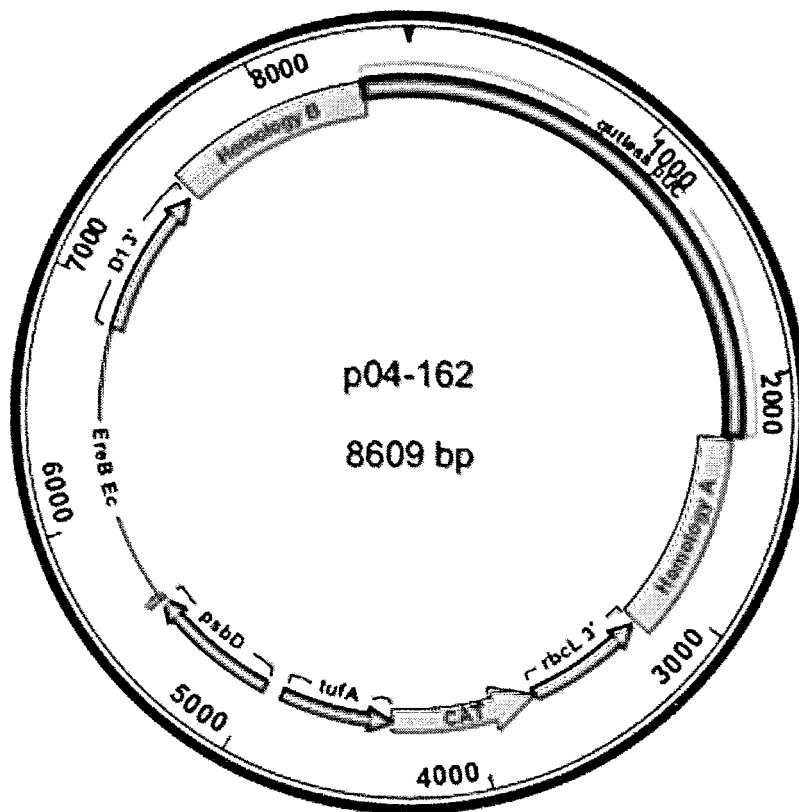


FIG. 21

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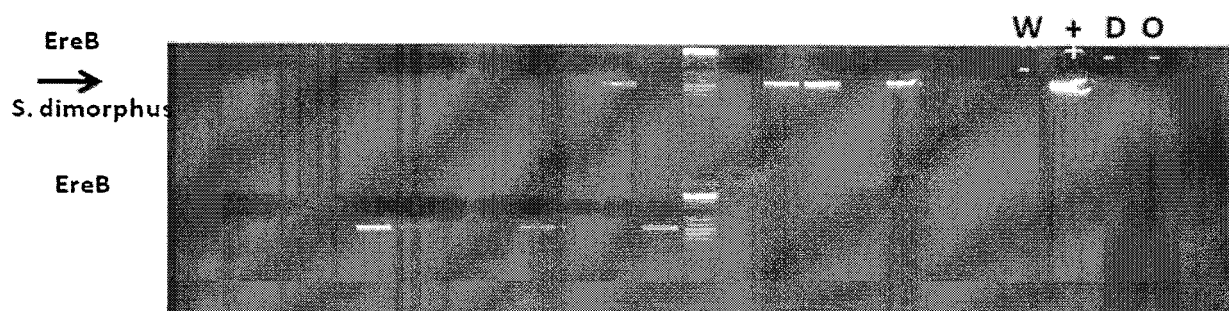


FIG. 22

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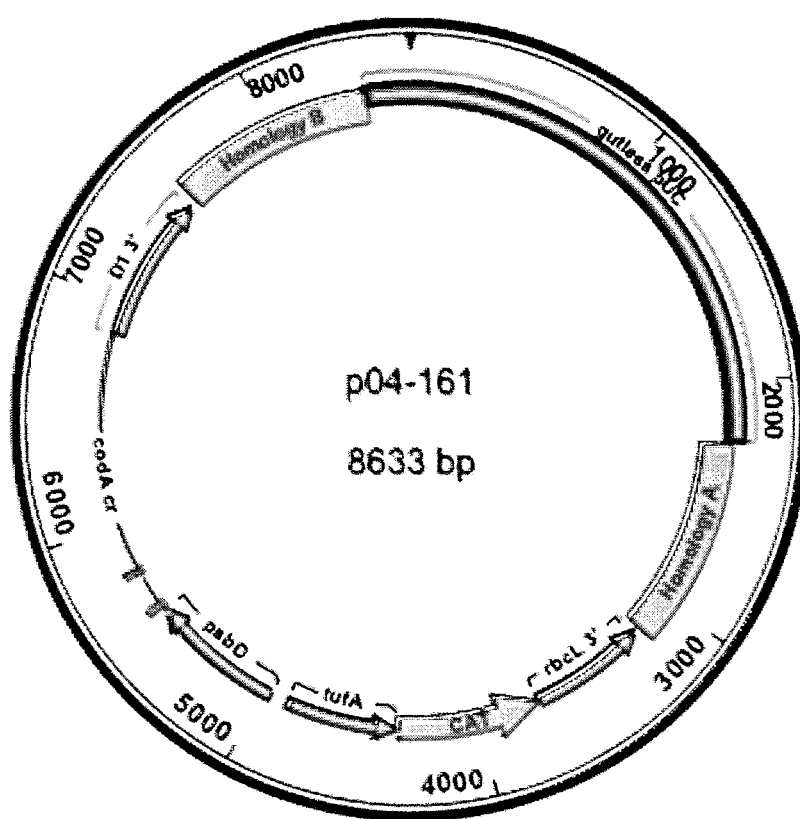


FIG. 23

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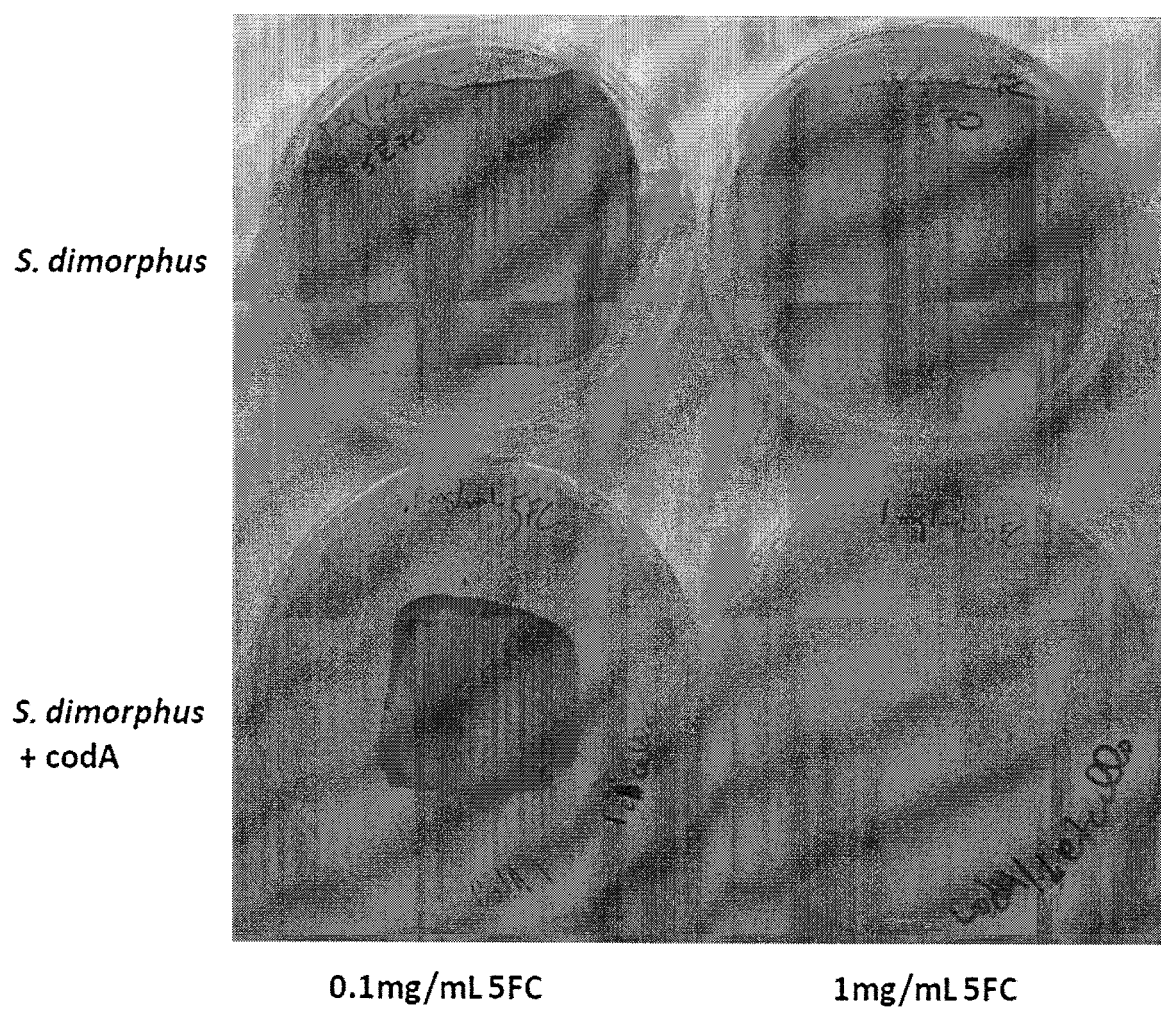


FIG. 24

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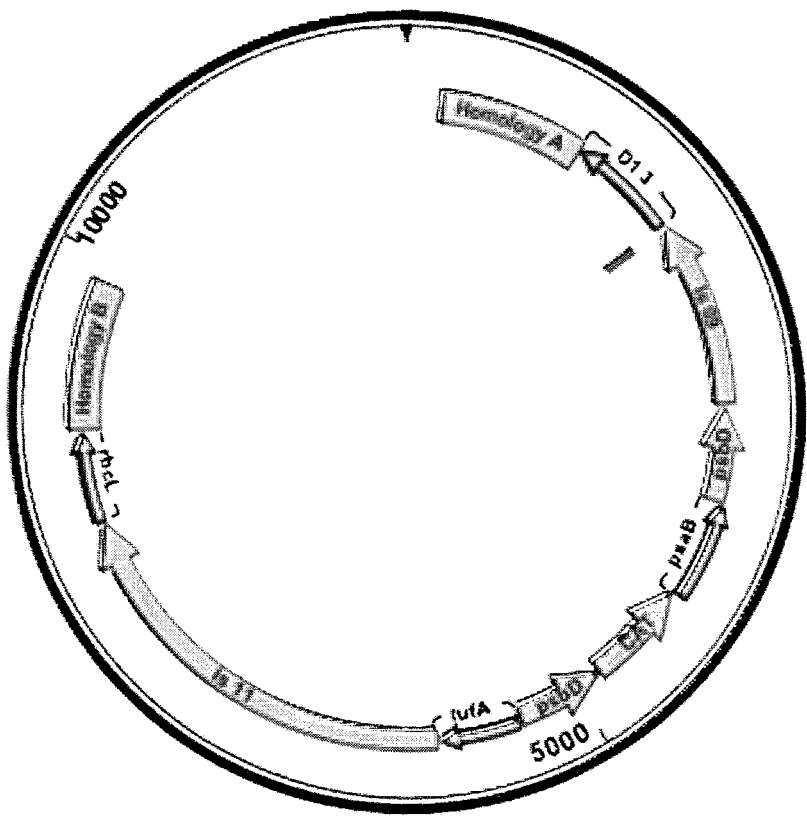
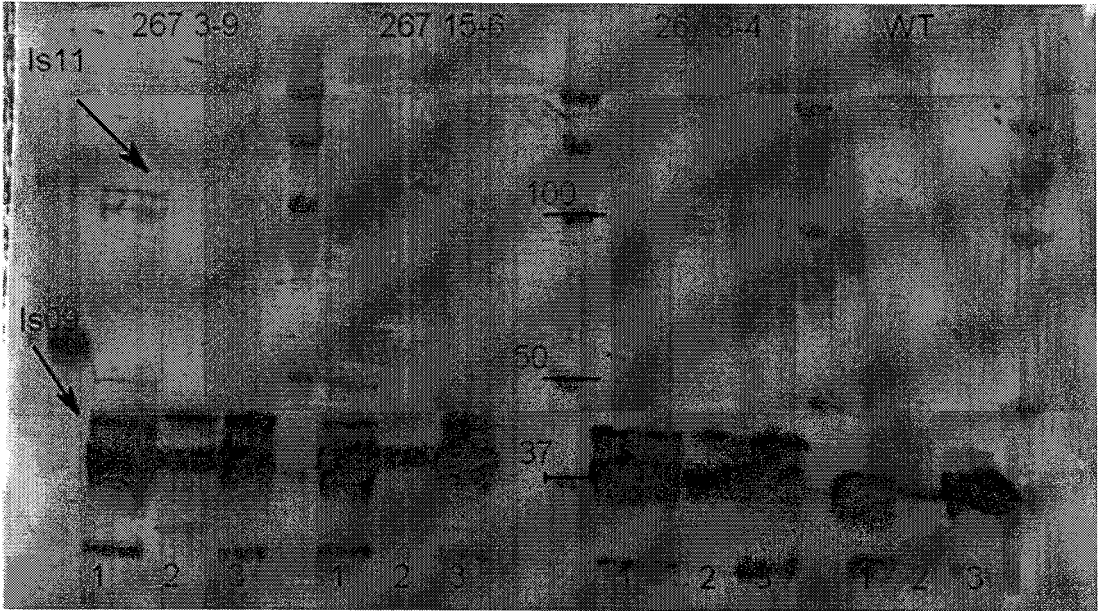


FIG. 25

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1 2 3 1 2 3 1 2 3 1 2 3

FIG. 26

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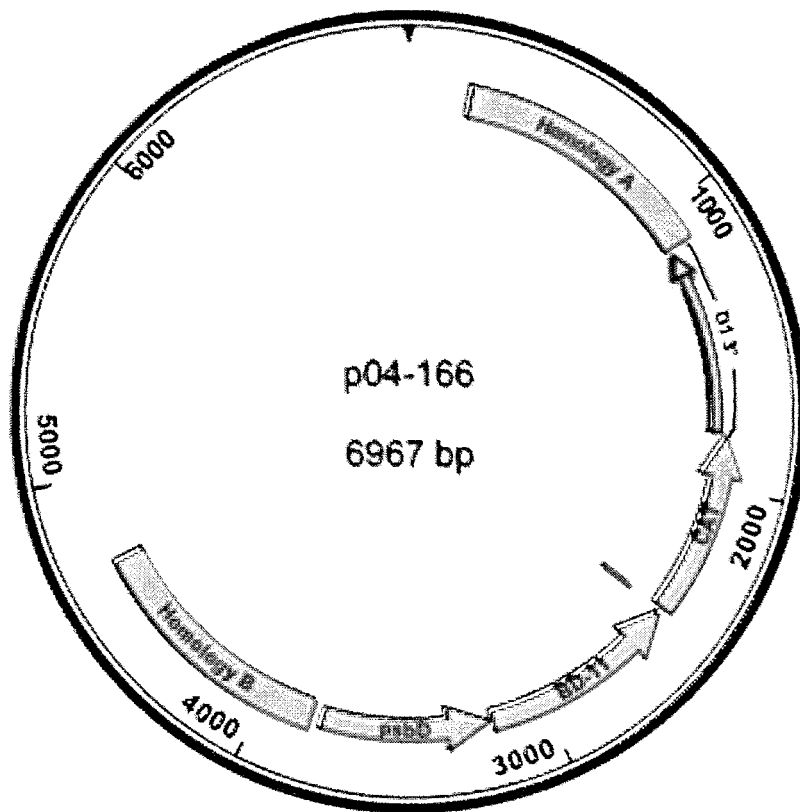


FIG. 27

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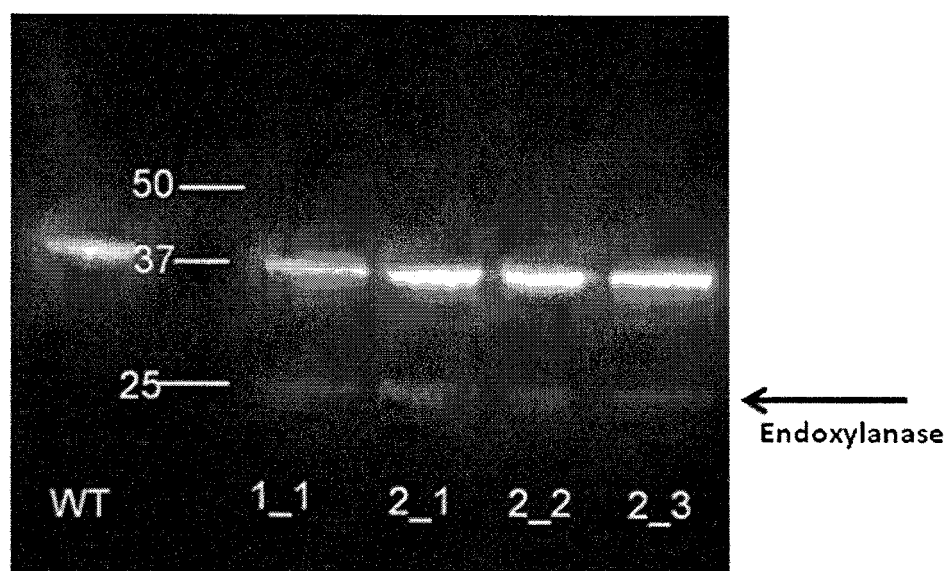


FIG. 28

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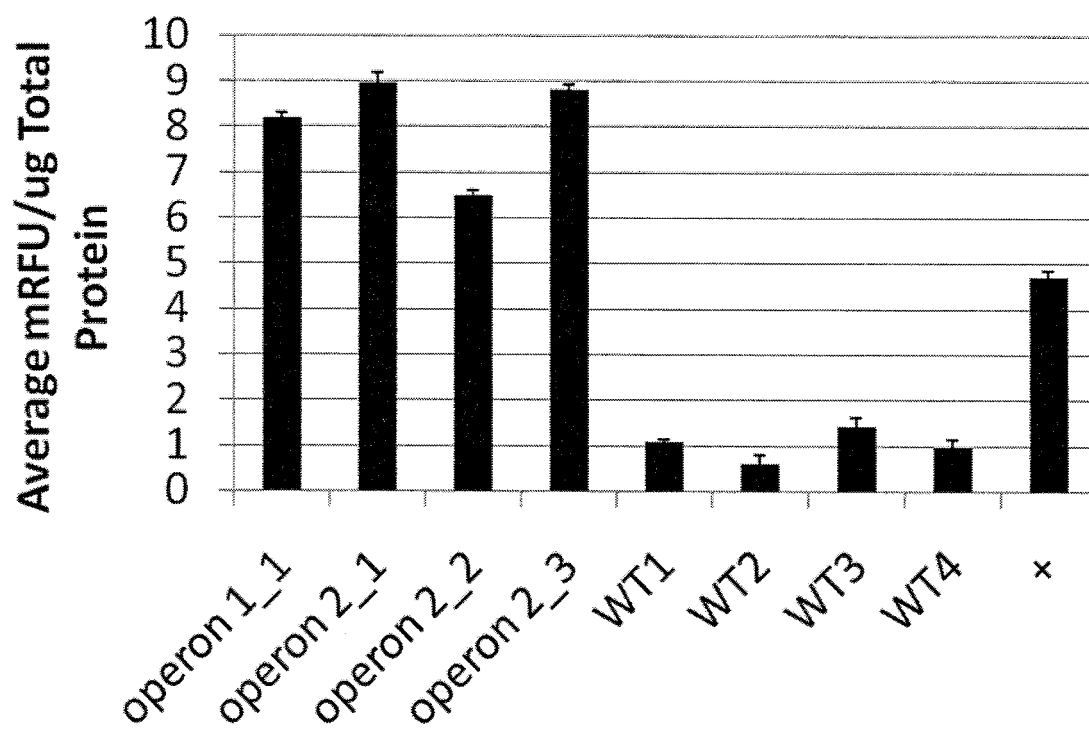


FIG. 29

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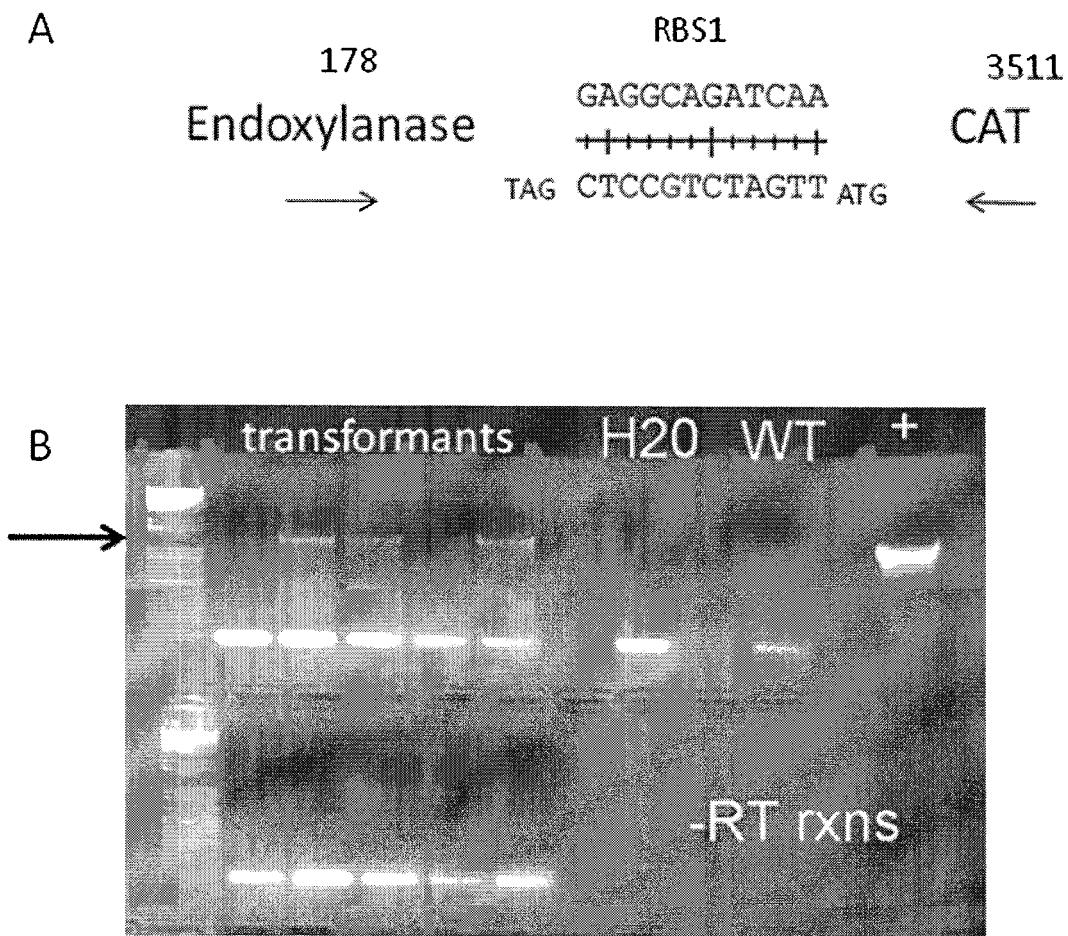


FIG. 30

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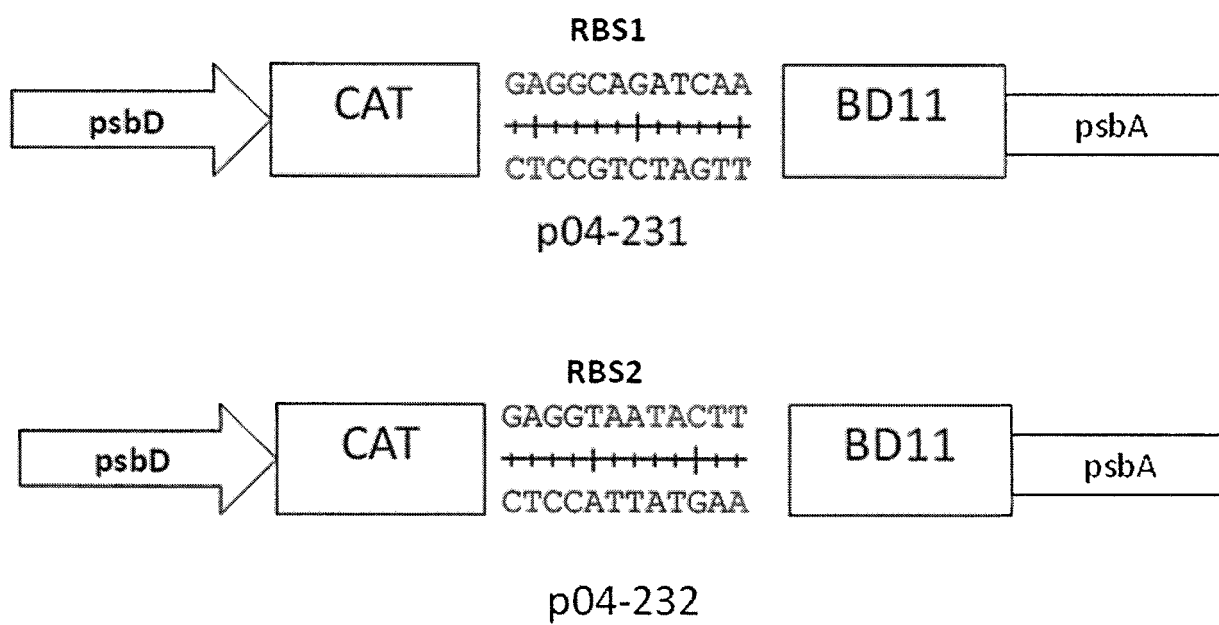


FIG. 31

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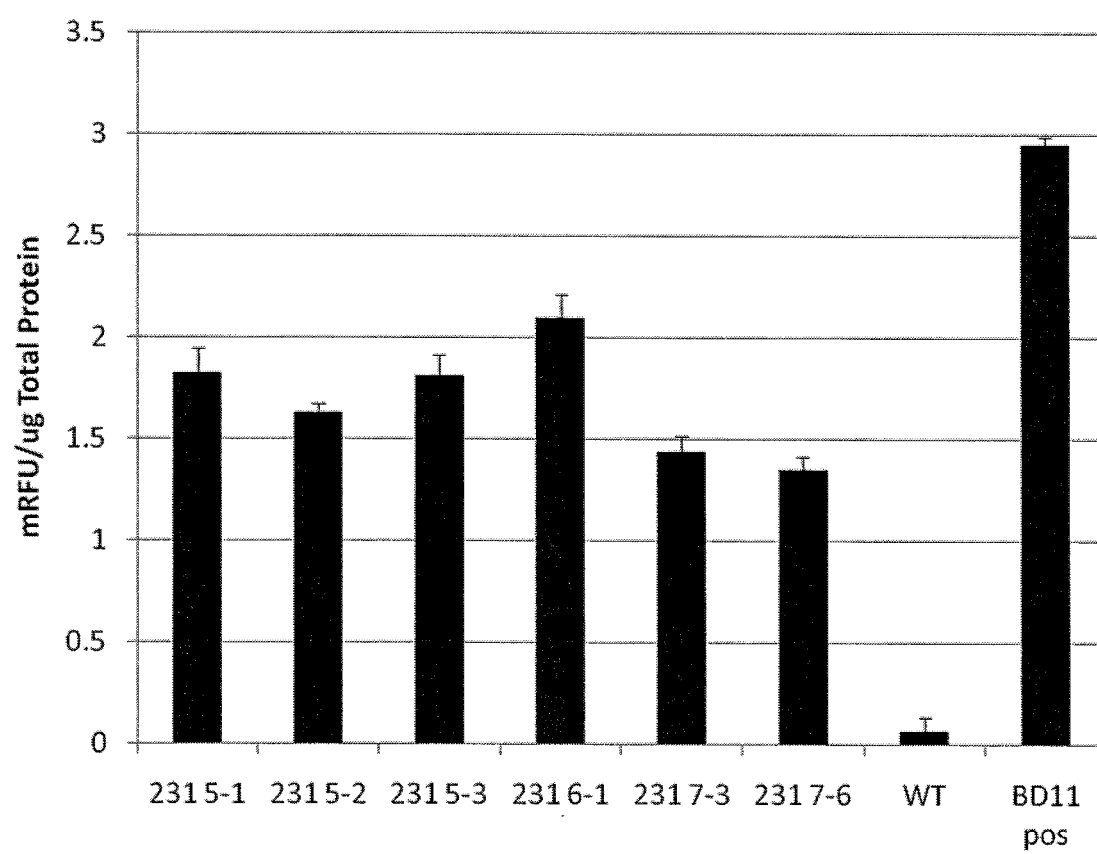


FIG. 32A

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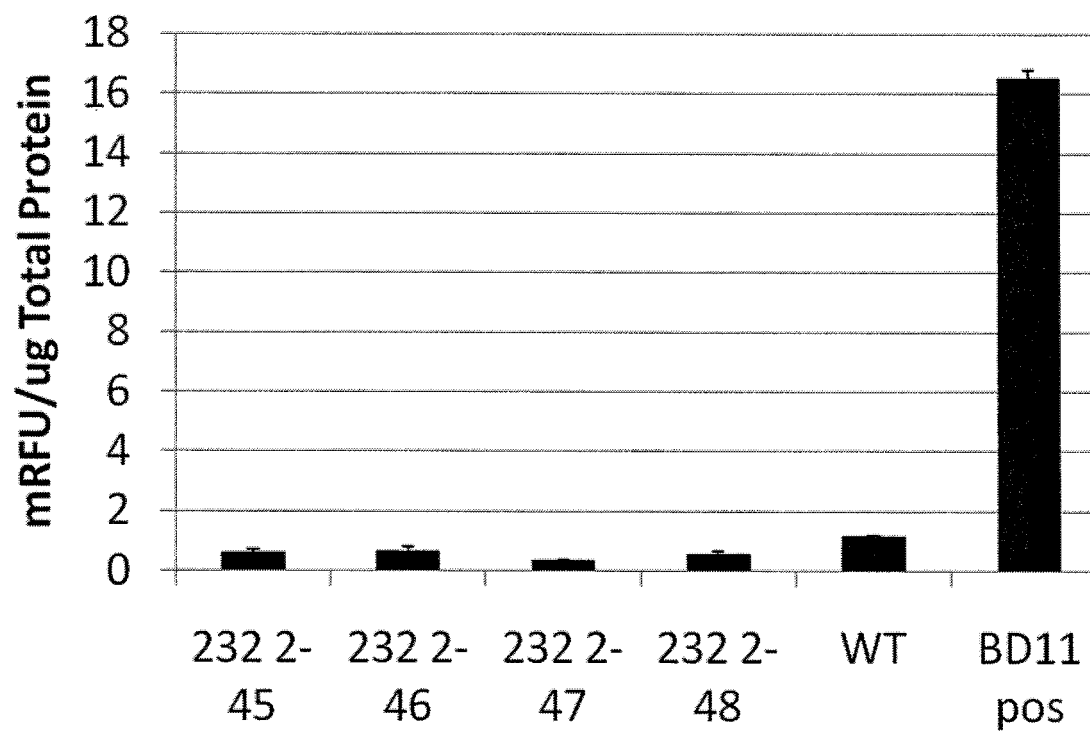


FIG. 32B

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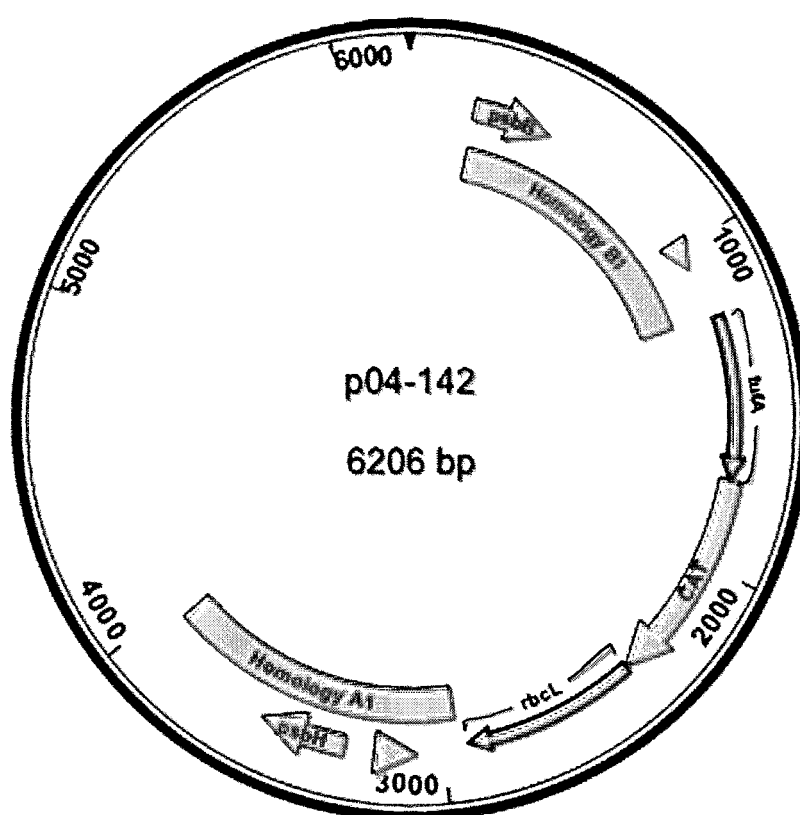
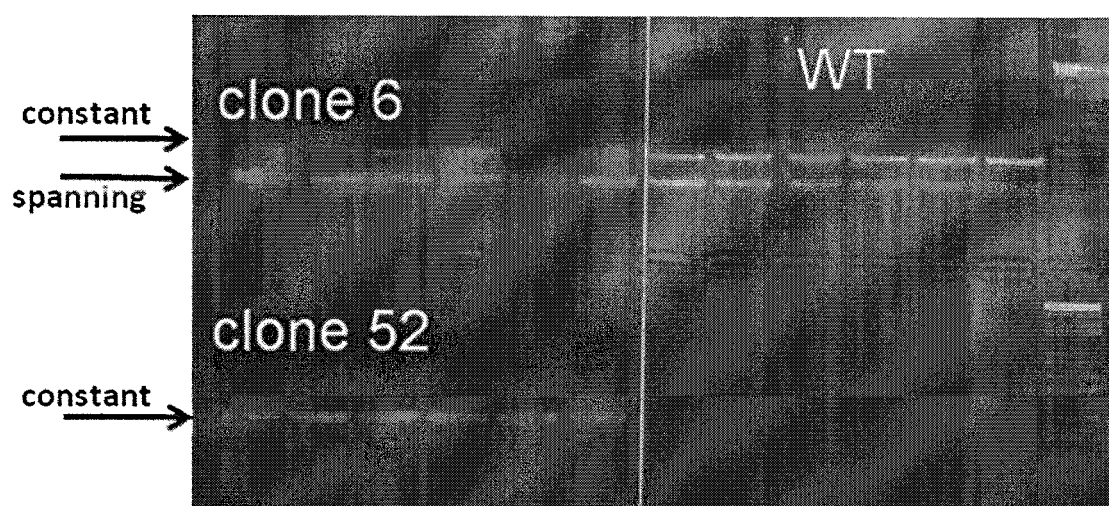


FIG. 33

50/113*FIG. 34*

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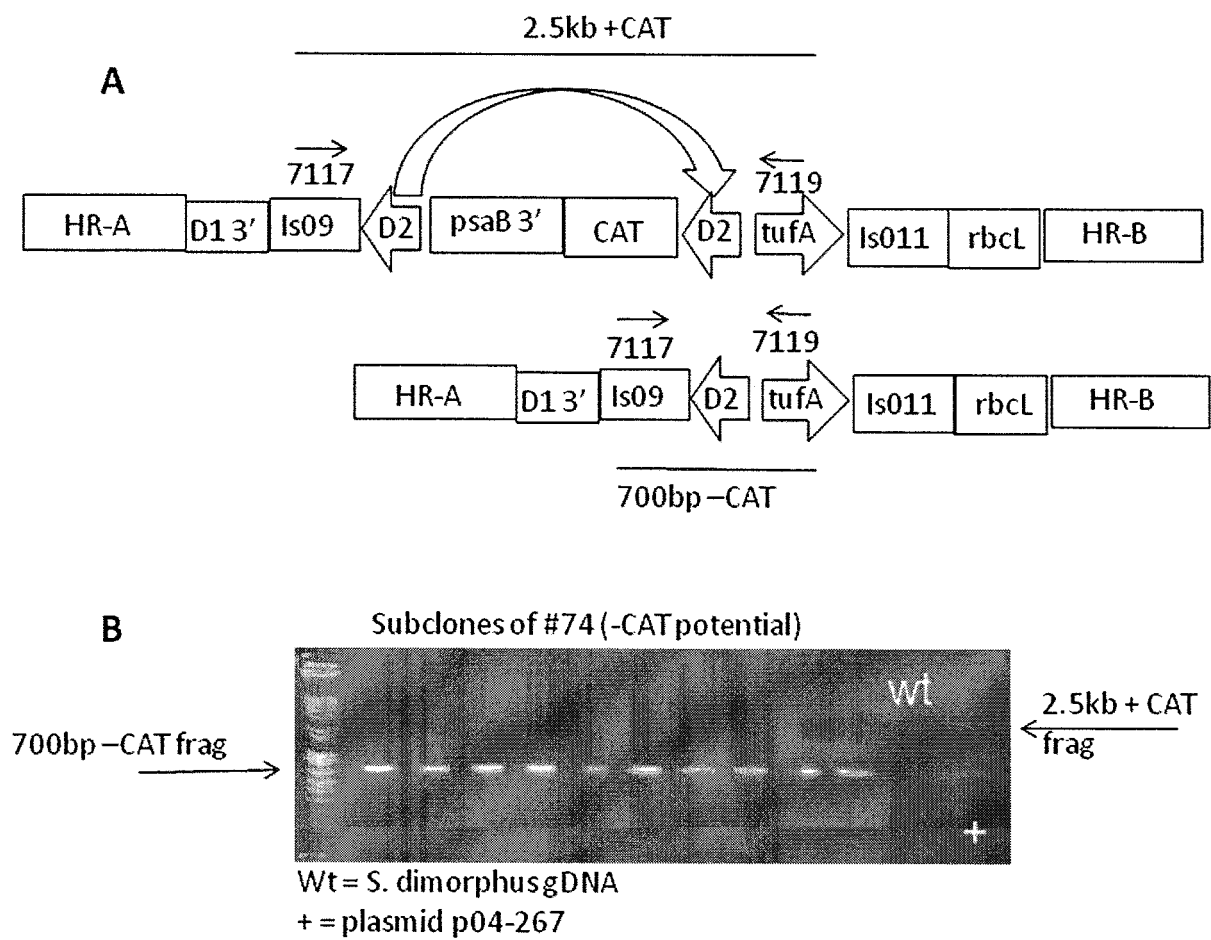


FIG. 35

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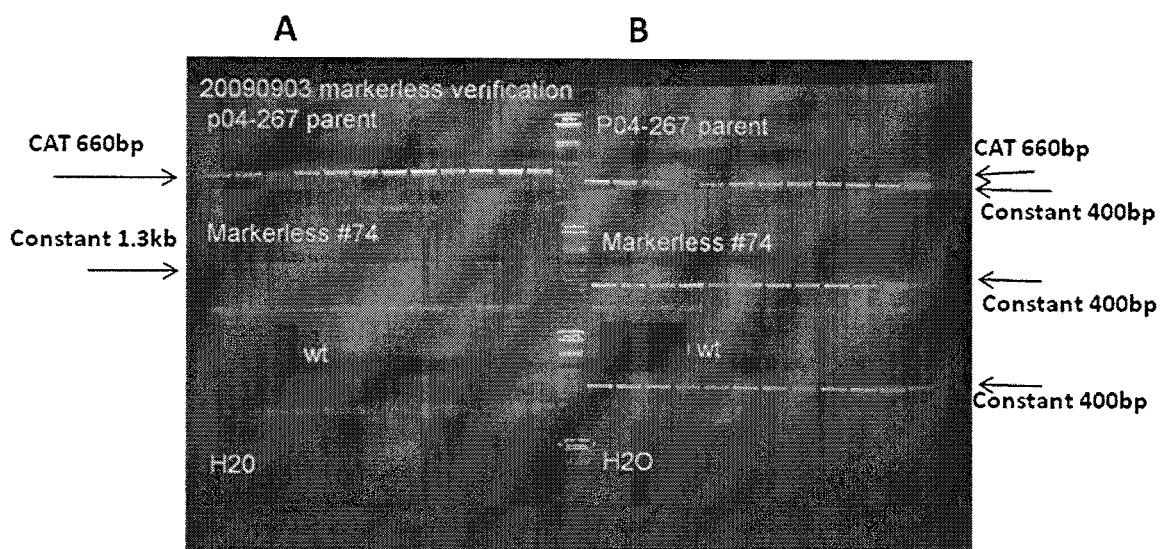


FIG. 36

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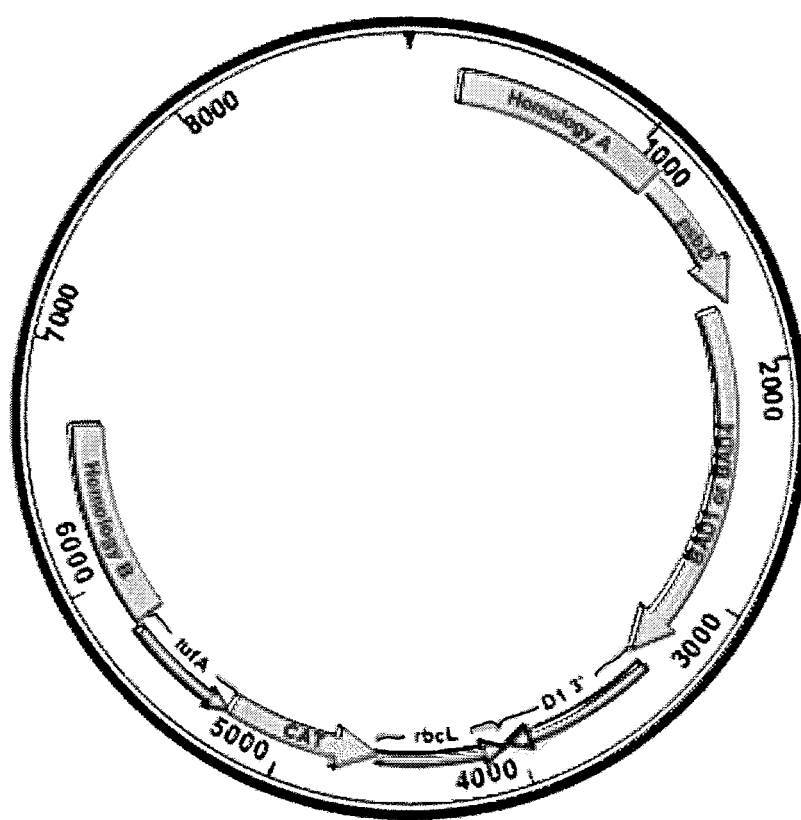


FIG. 37

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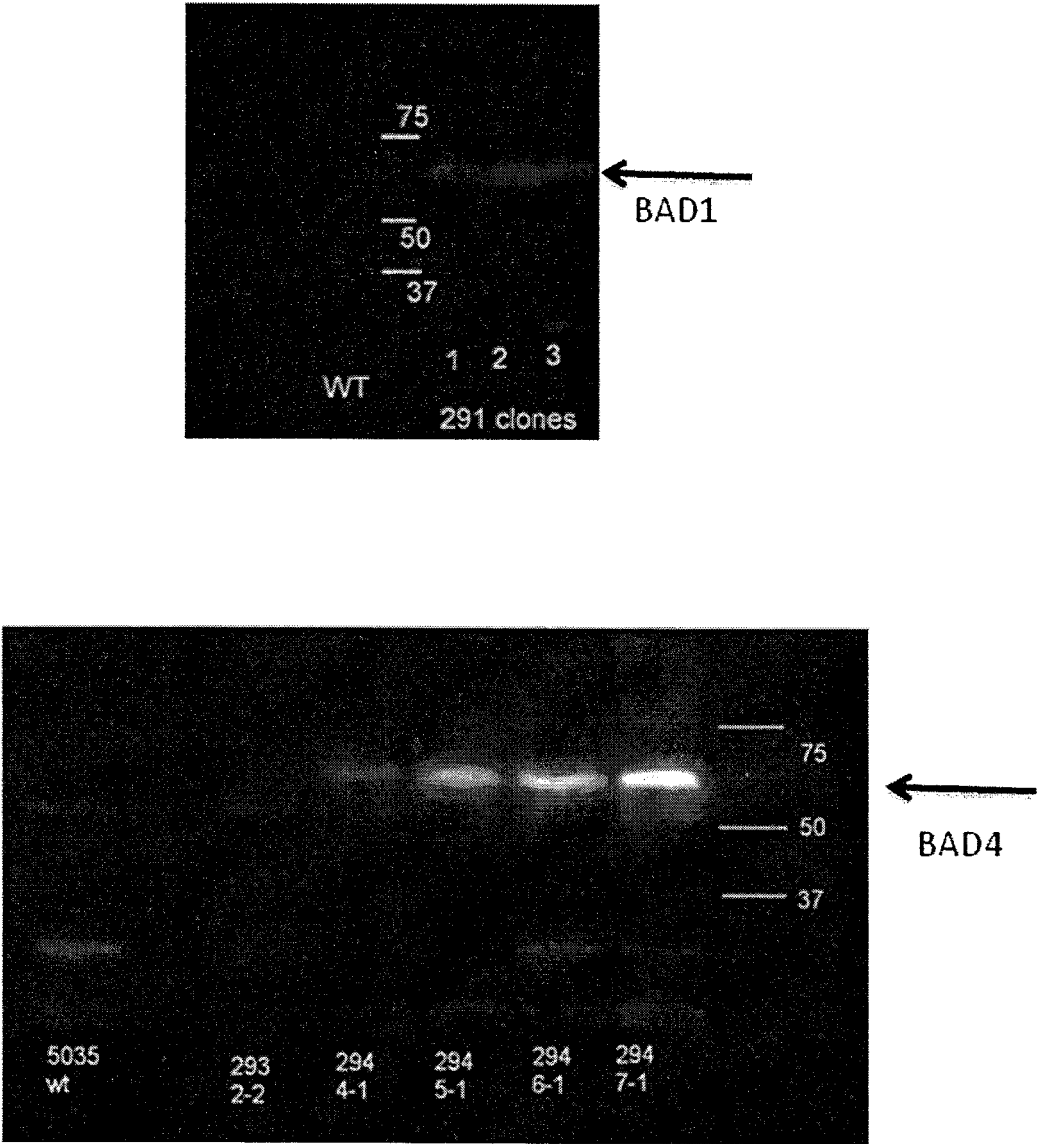


FIG. 38

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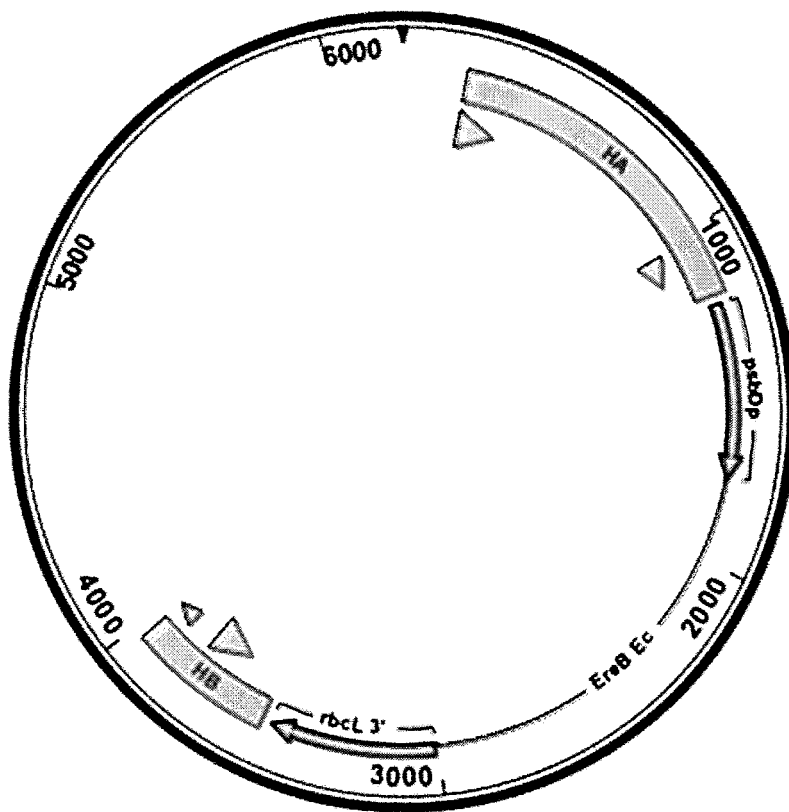


FIG. 39

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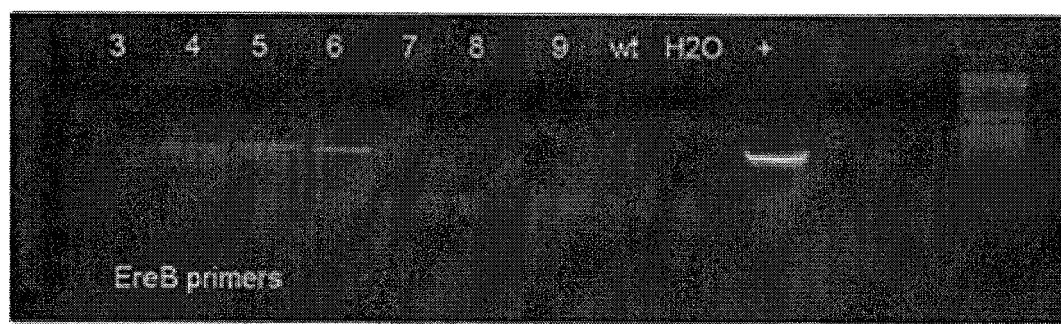


FIG. 40

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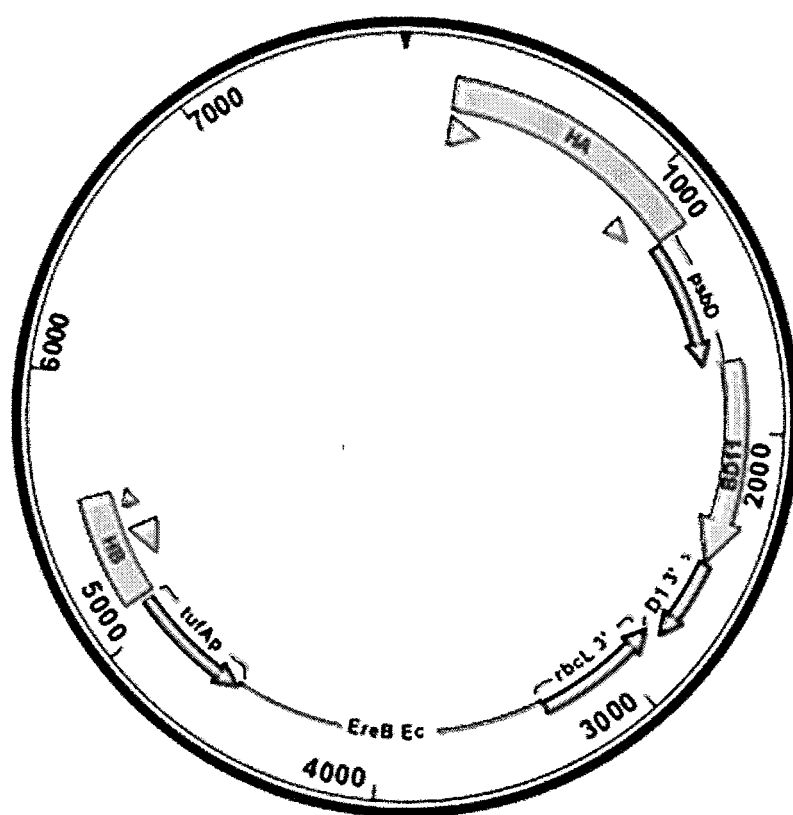


FIG. 41

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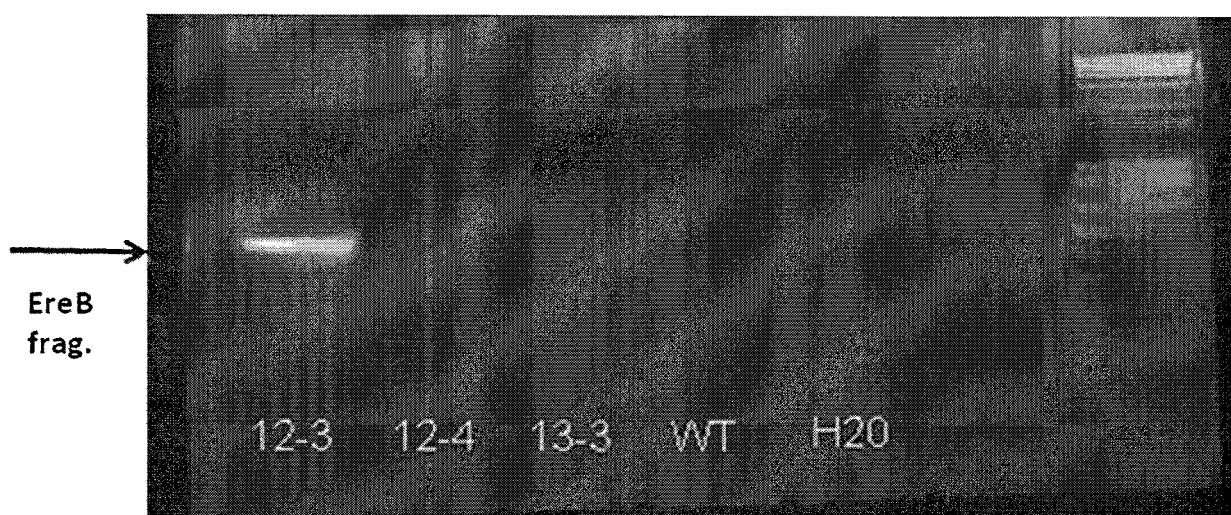


FIG. 42

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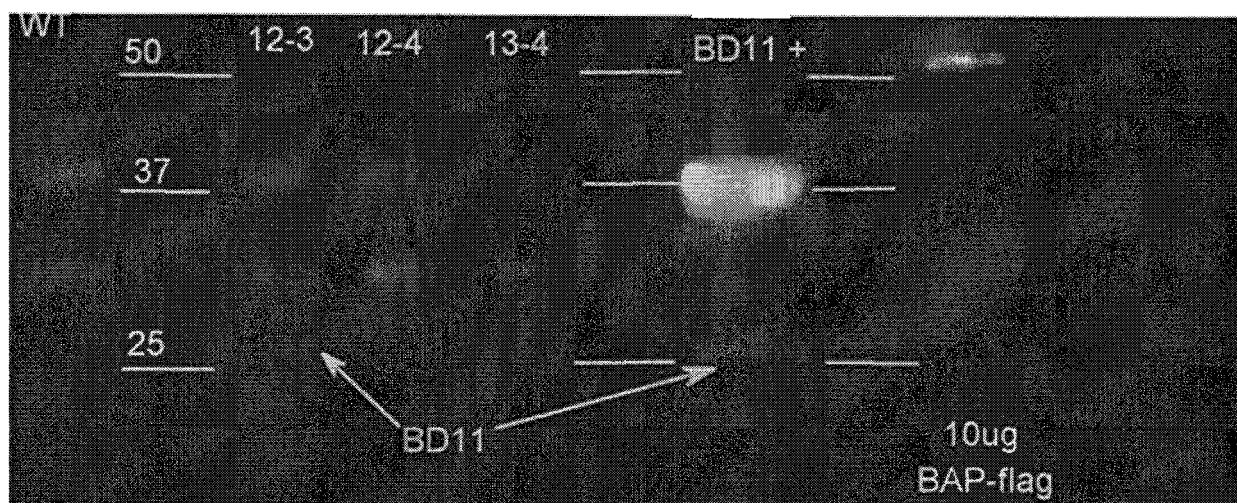
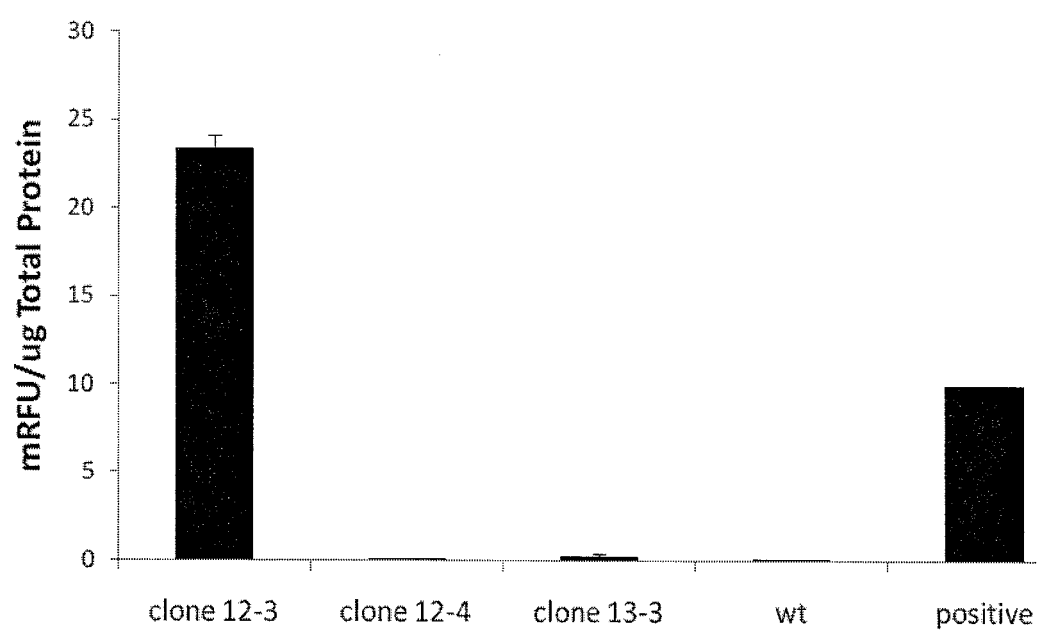


FIG. 43

60/113*FIG. 44*

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FIG. 45

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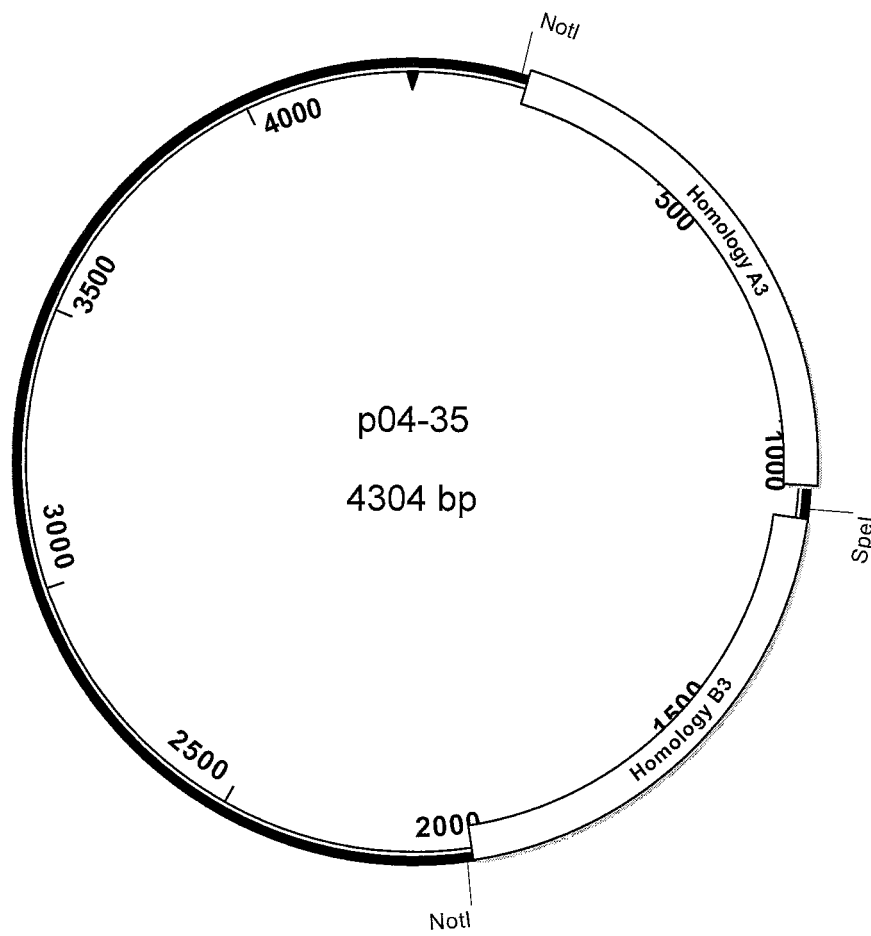


FIG. 46

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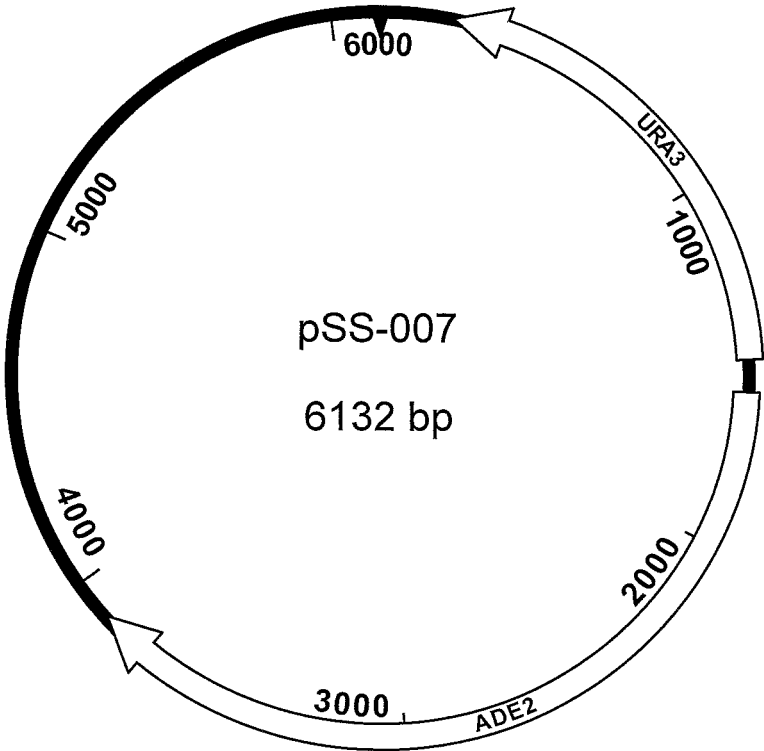


FIG. 47

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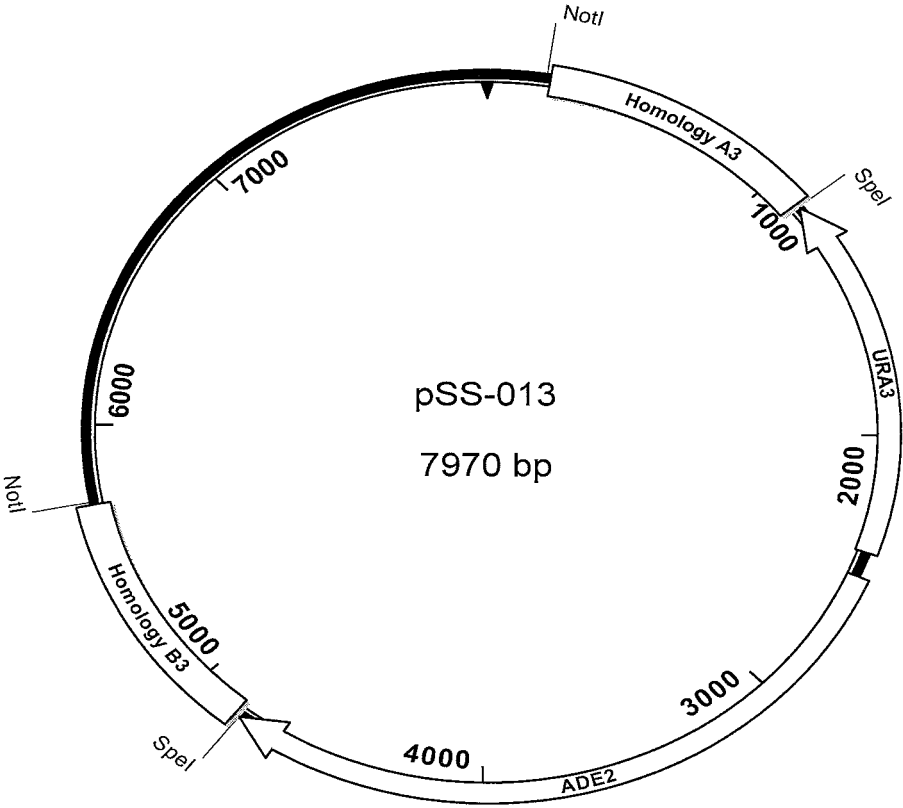


FIG. 48

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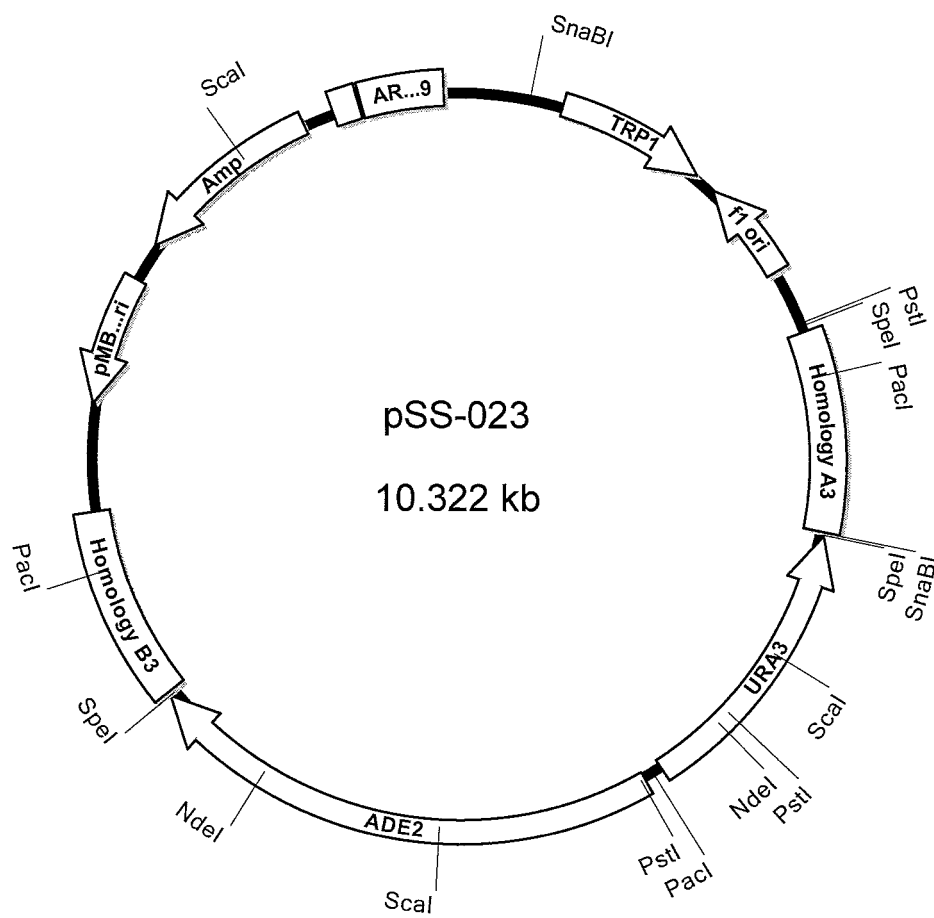


FIG. 49

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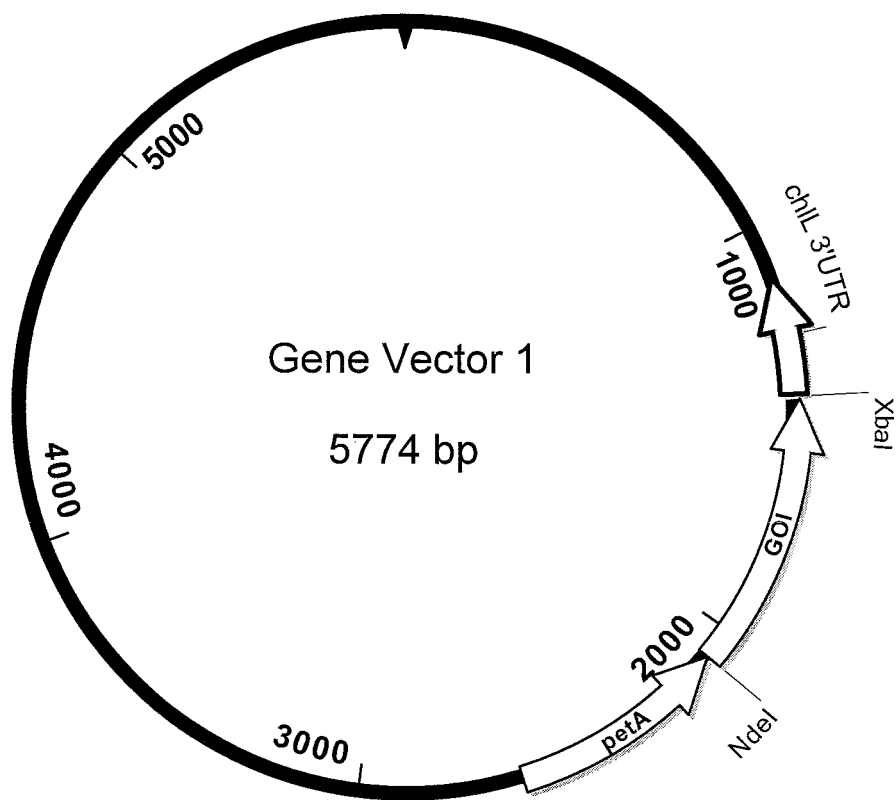


FIG. 50

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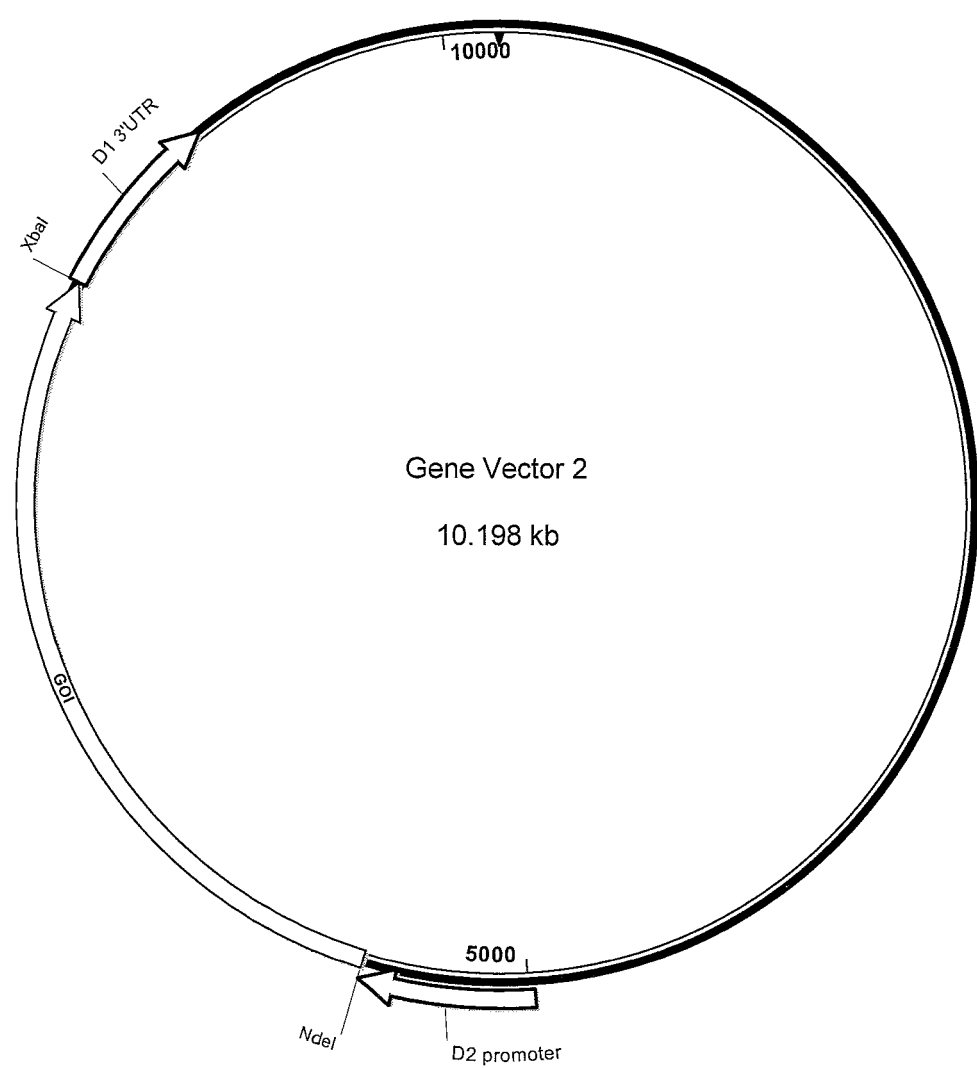


FIG. 51

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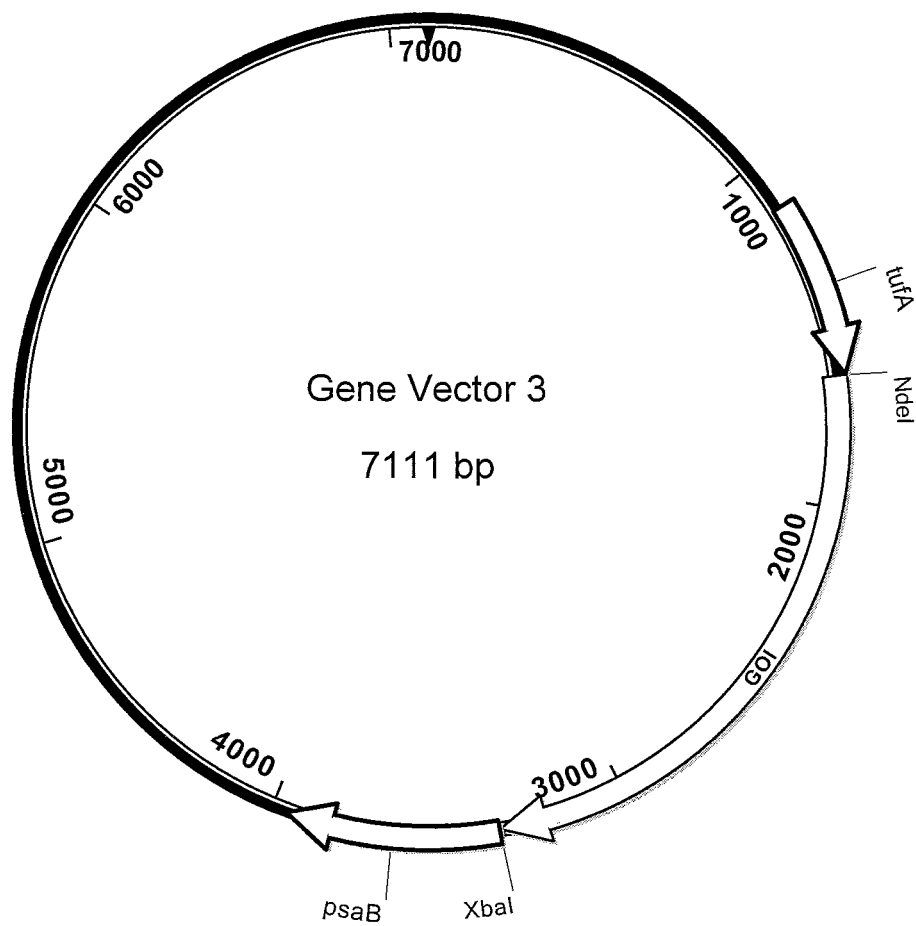


FIG. 52

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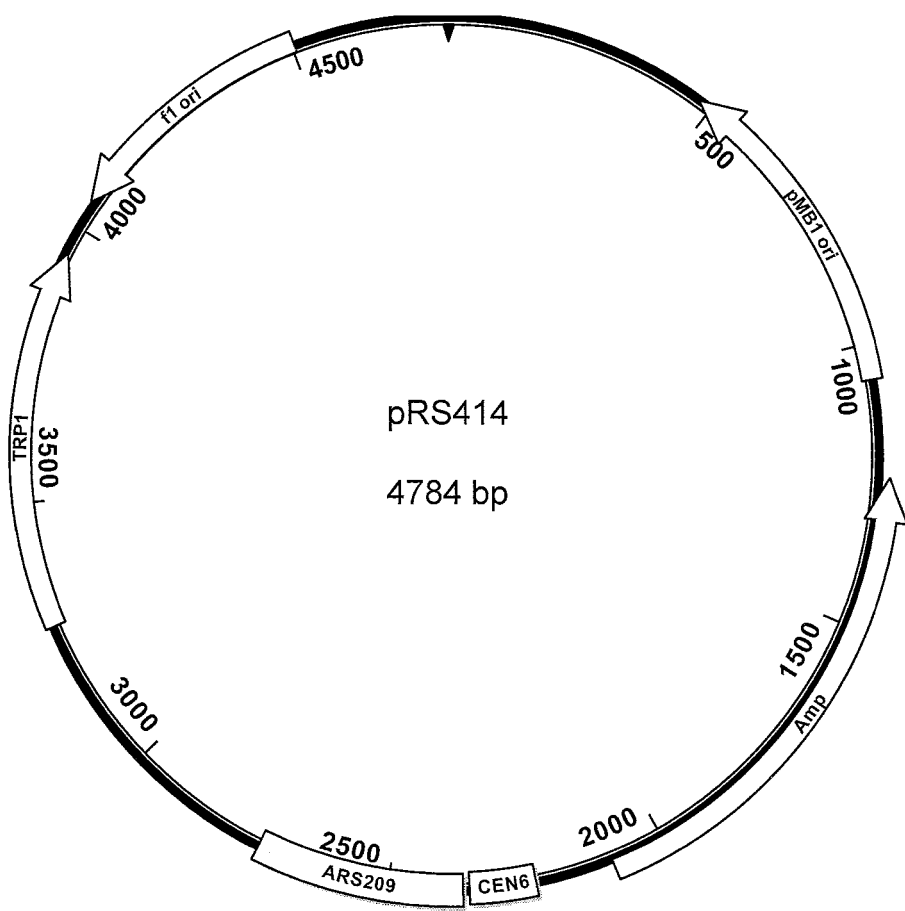


FIG. 53

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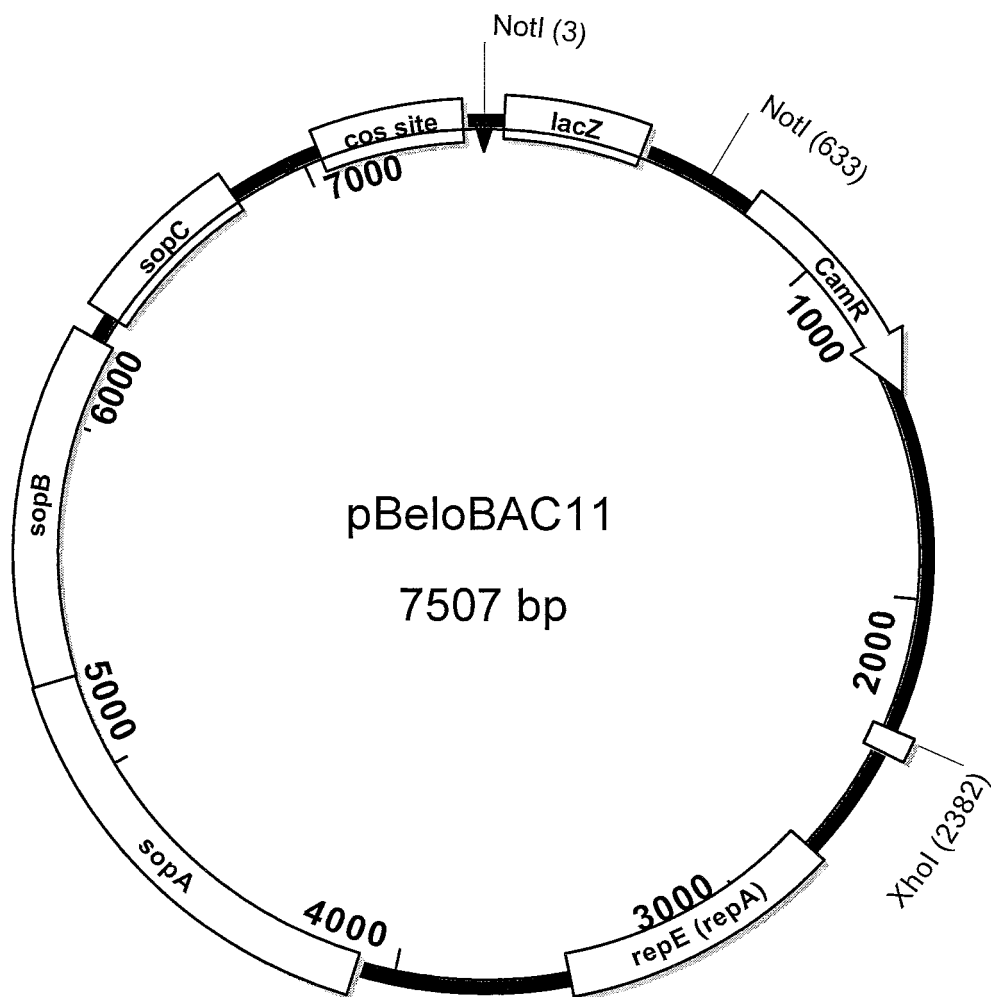


FIG. 54

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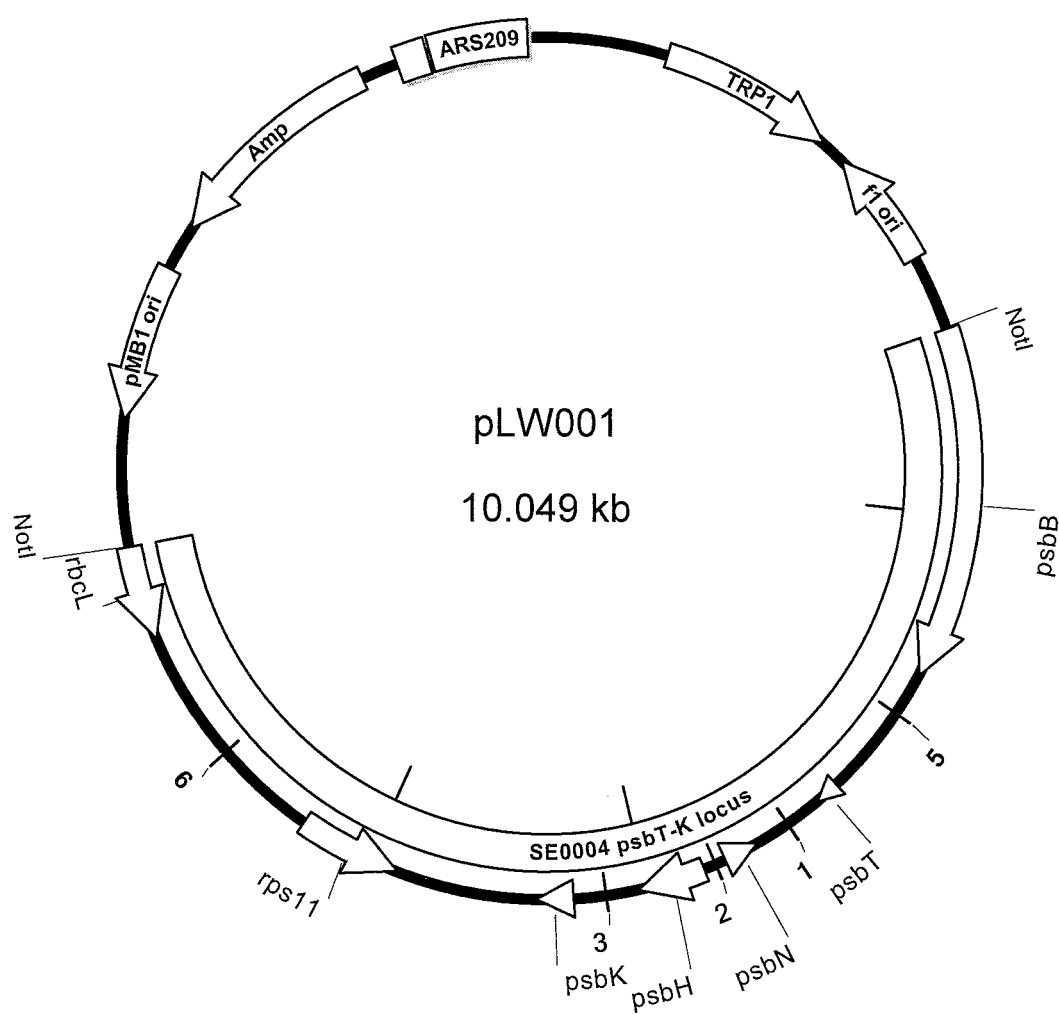


FIG. 55

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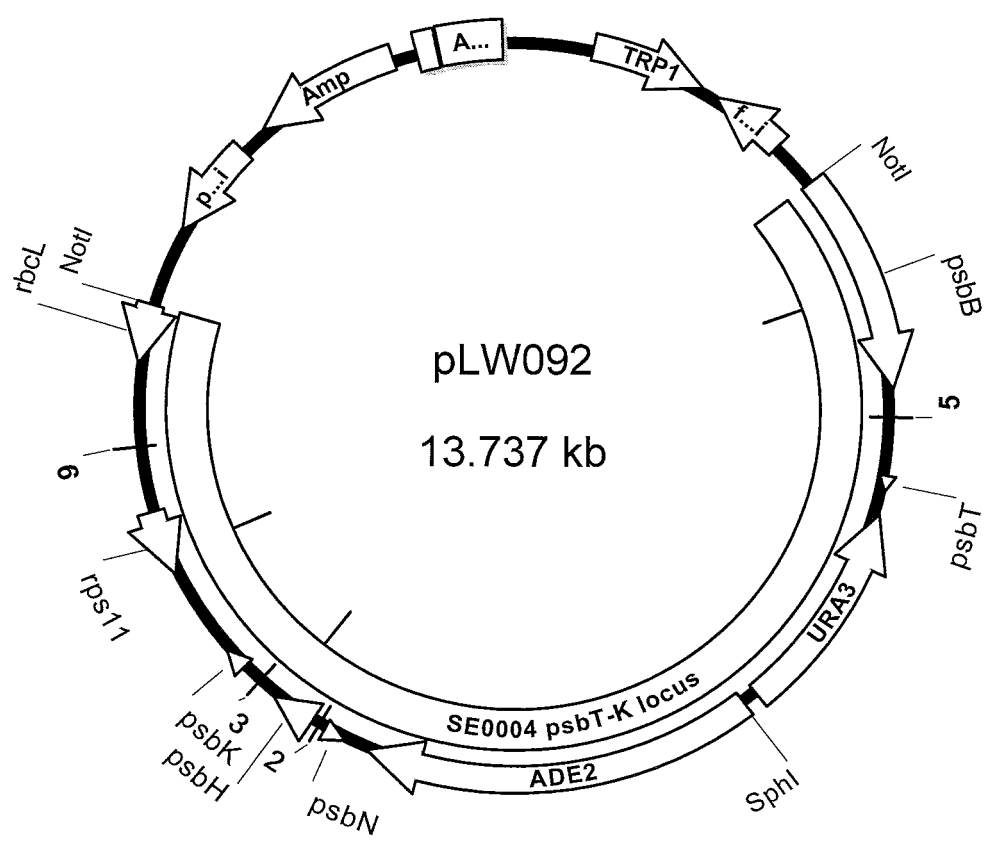


FIG. 56

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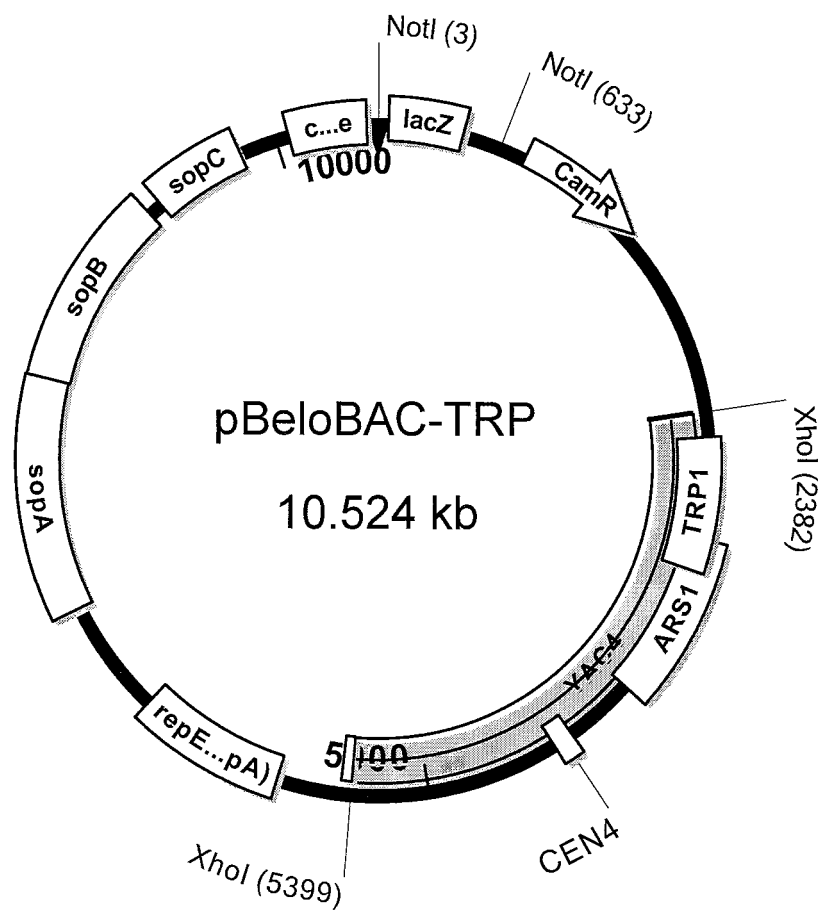


FIG. 57

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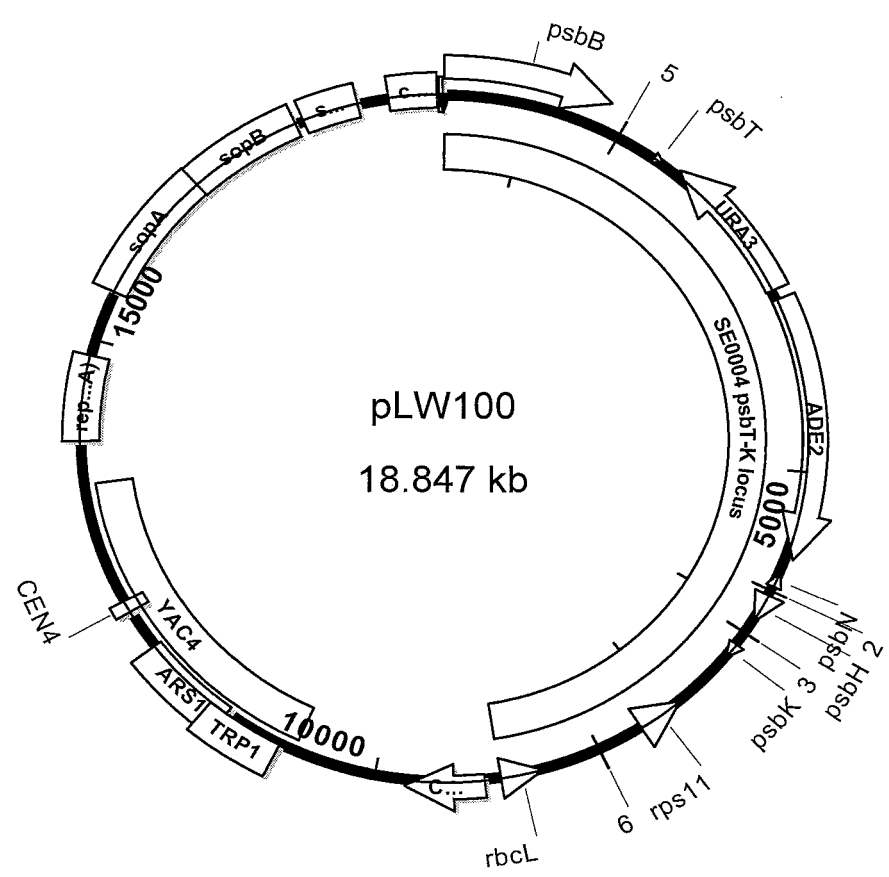


FIG. 58

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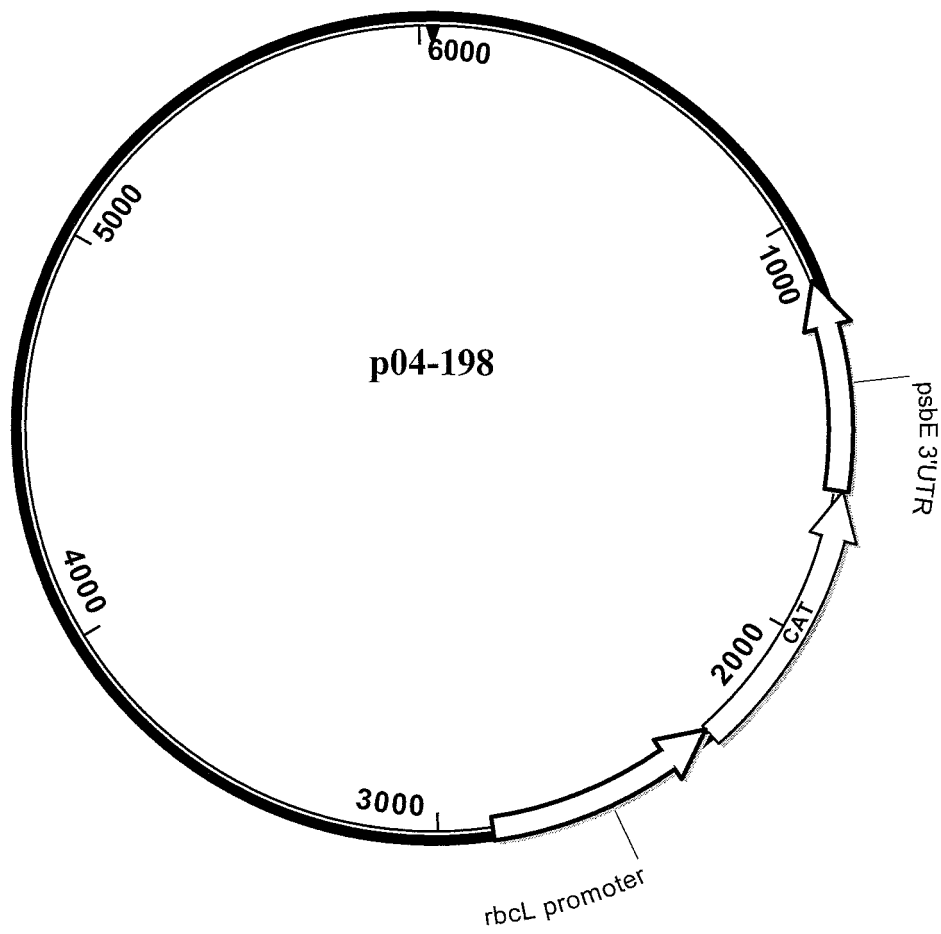


FIG. 59

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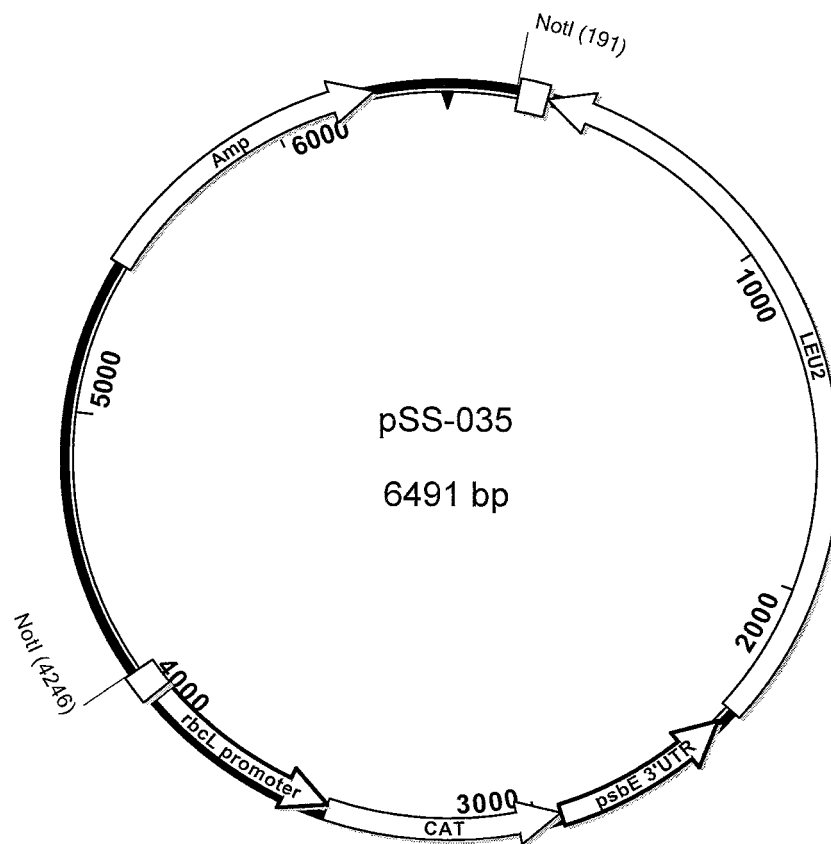


FIG. 60

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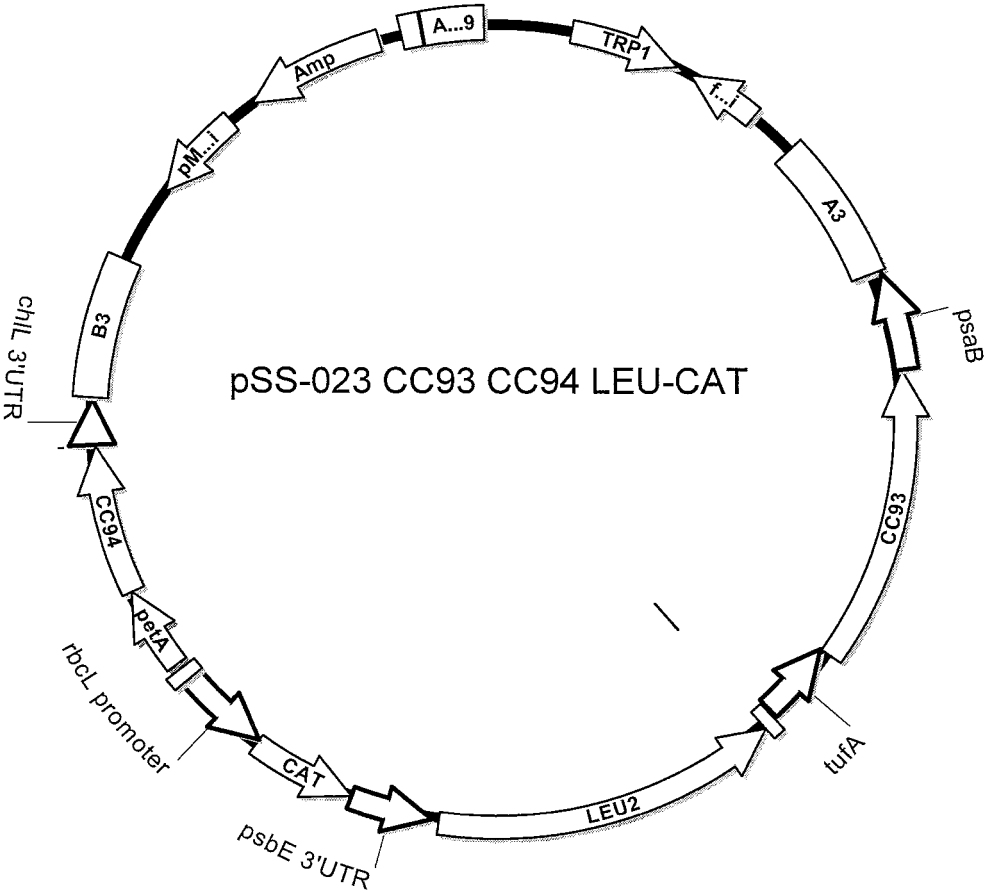


FIG. 61

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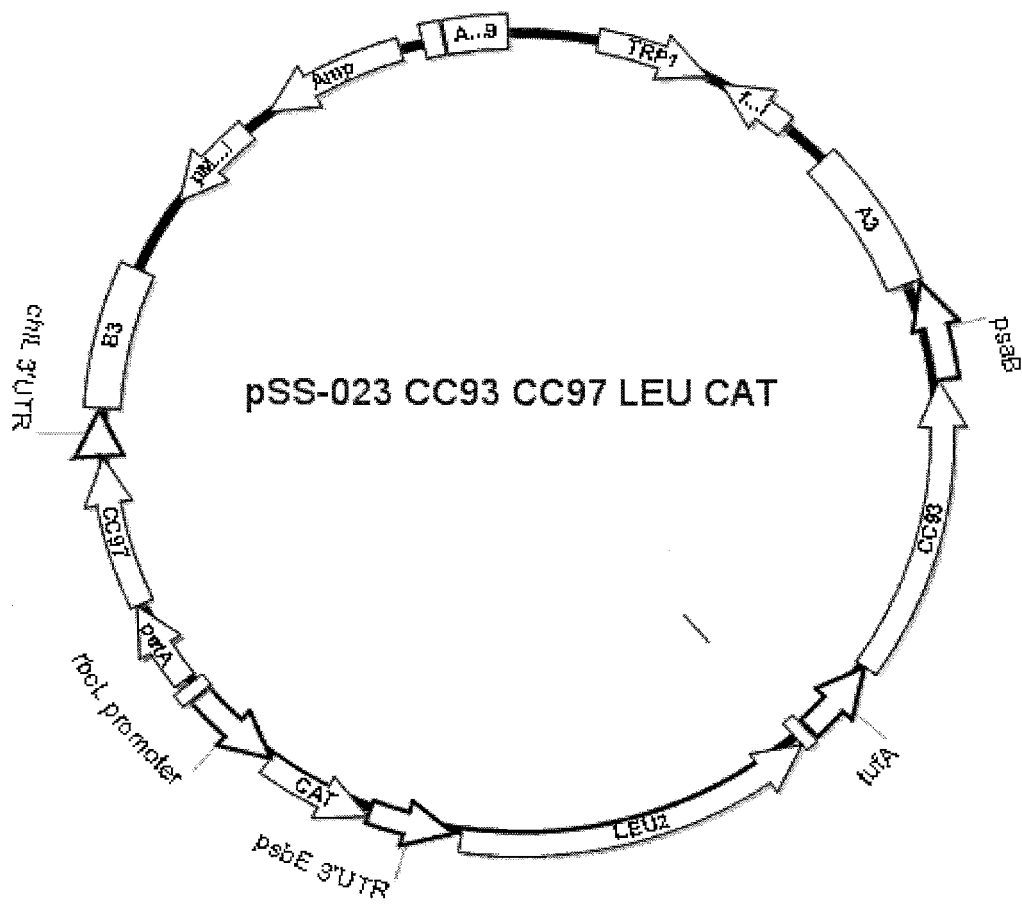


FIG. 62

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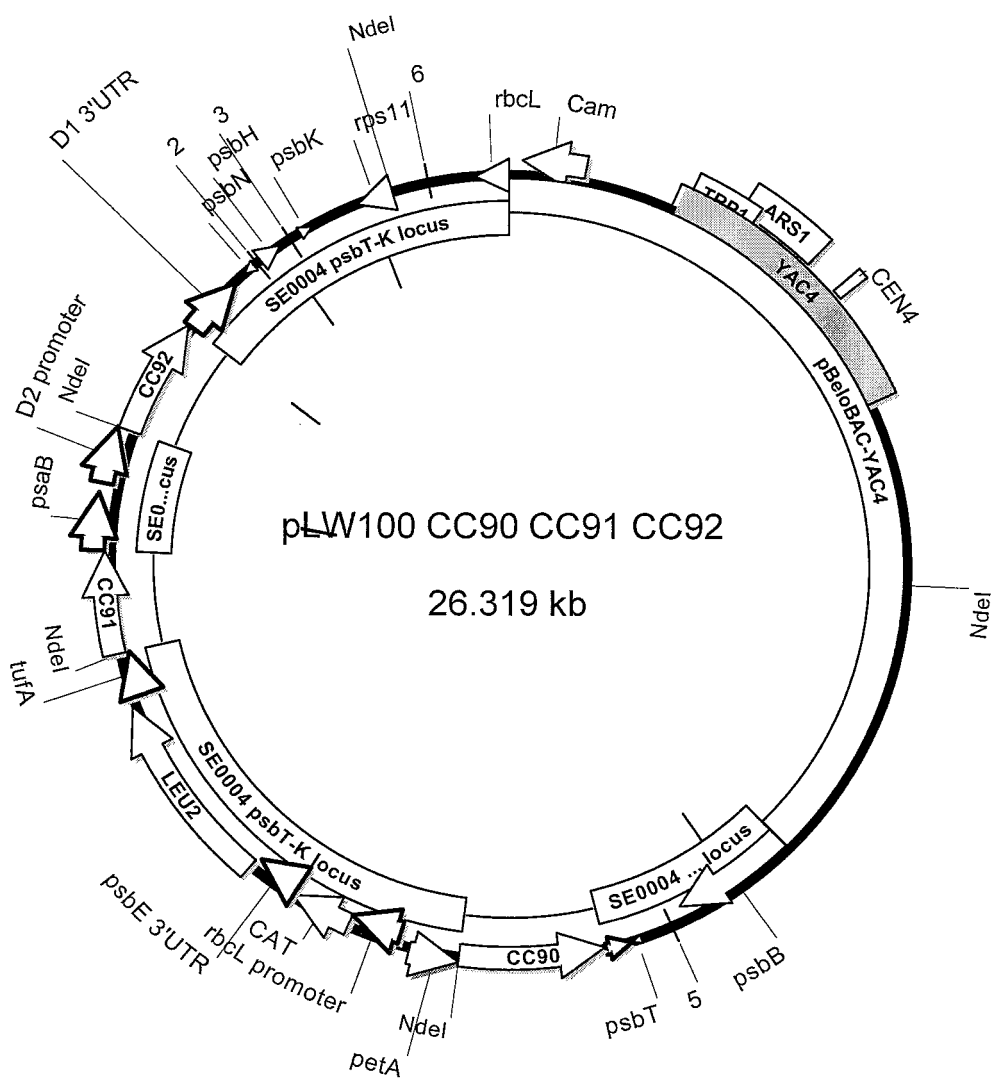


FIG. 63

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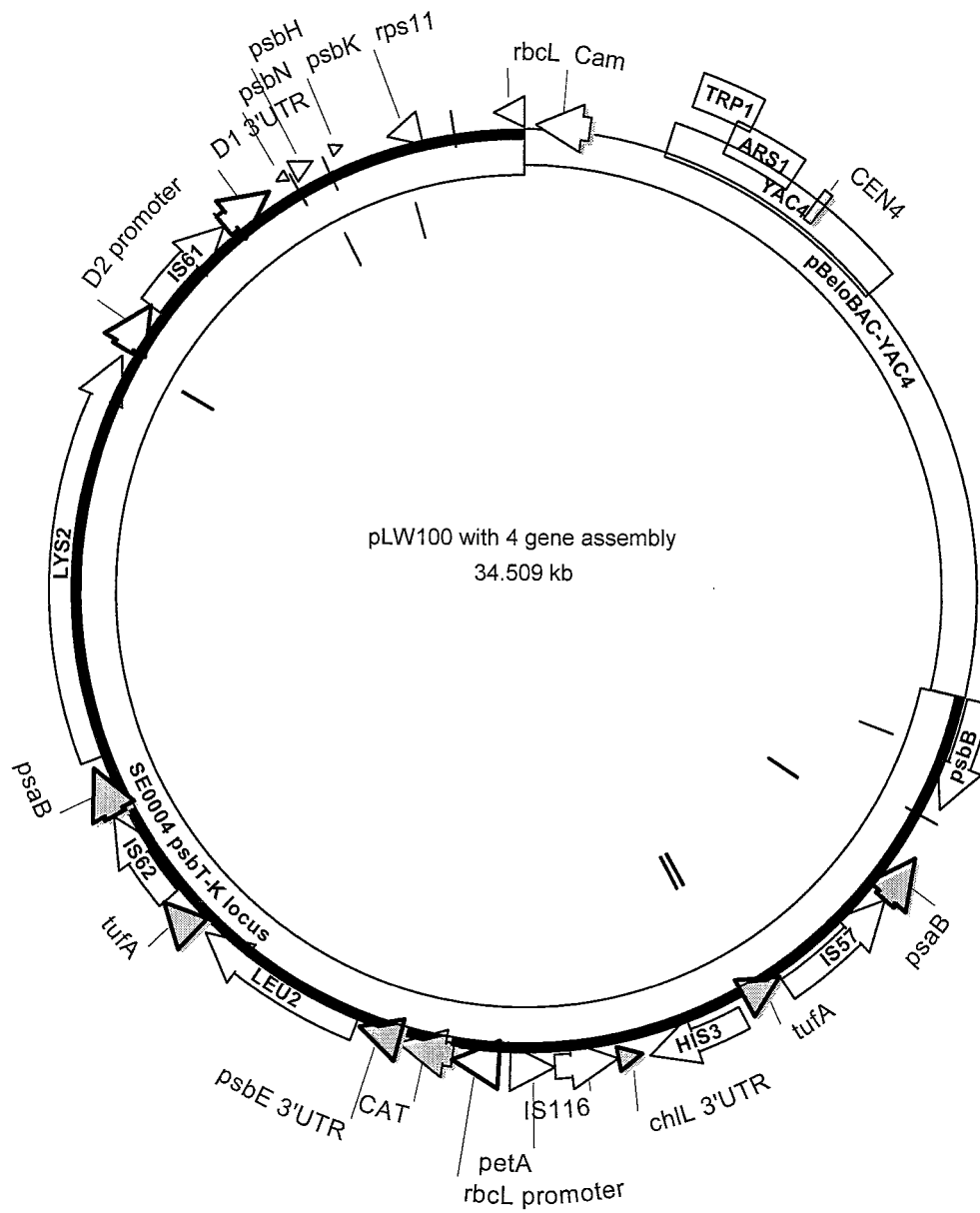


FIG. 64

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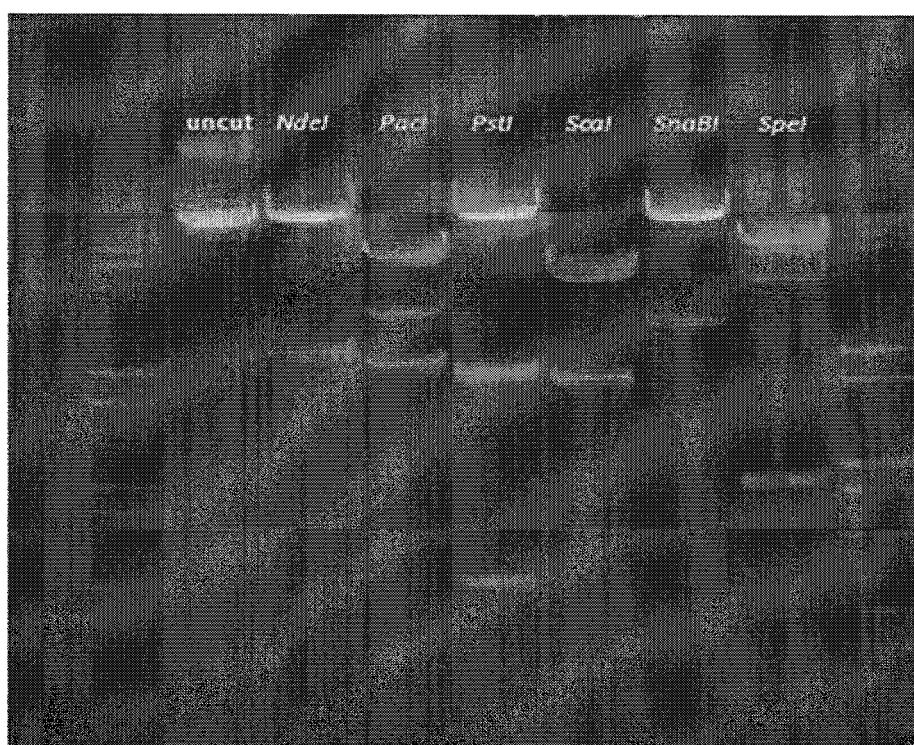


FIG. 65

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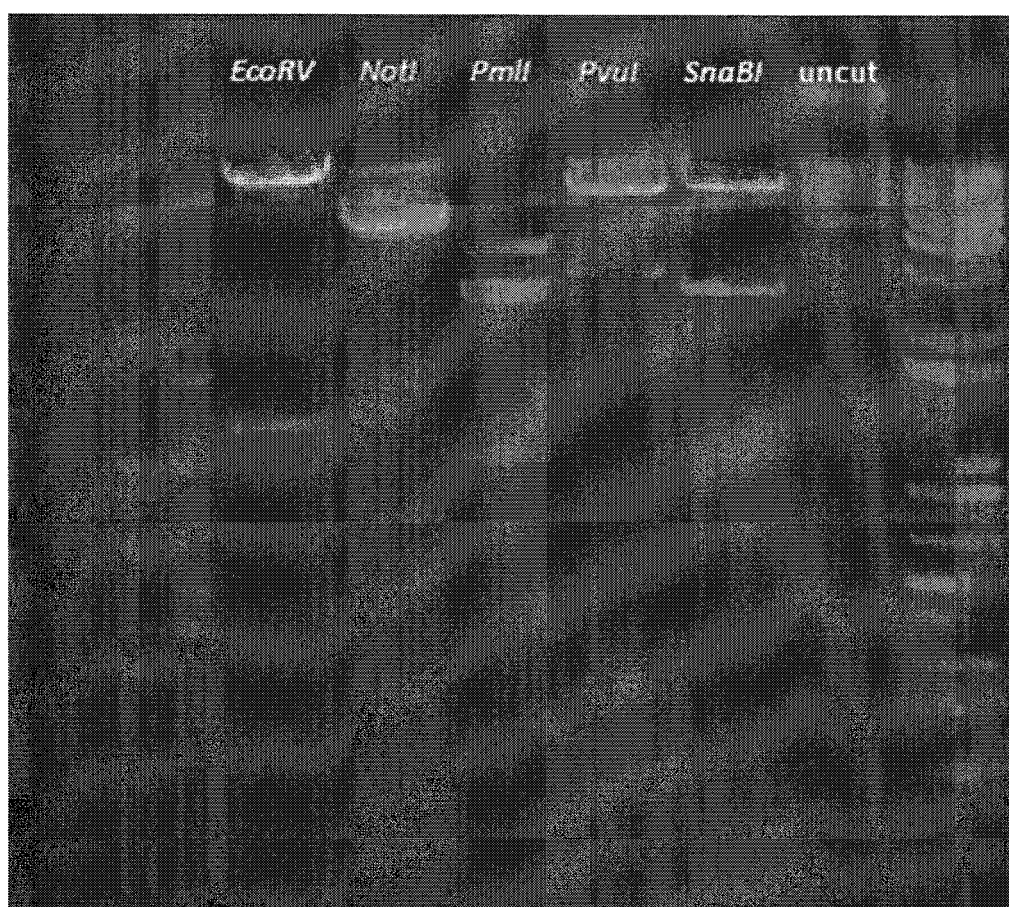


FIG. 66

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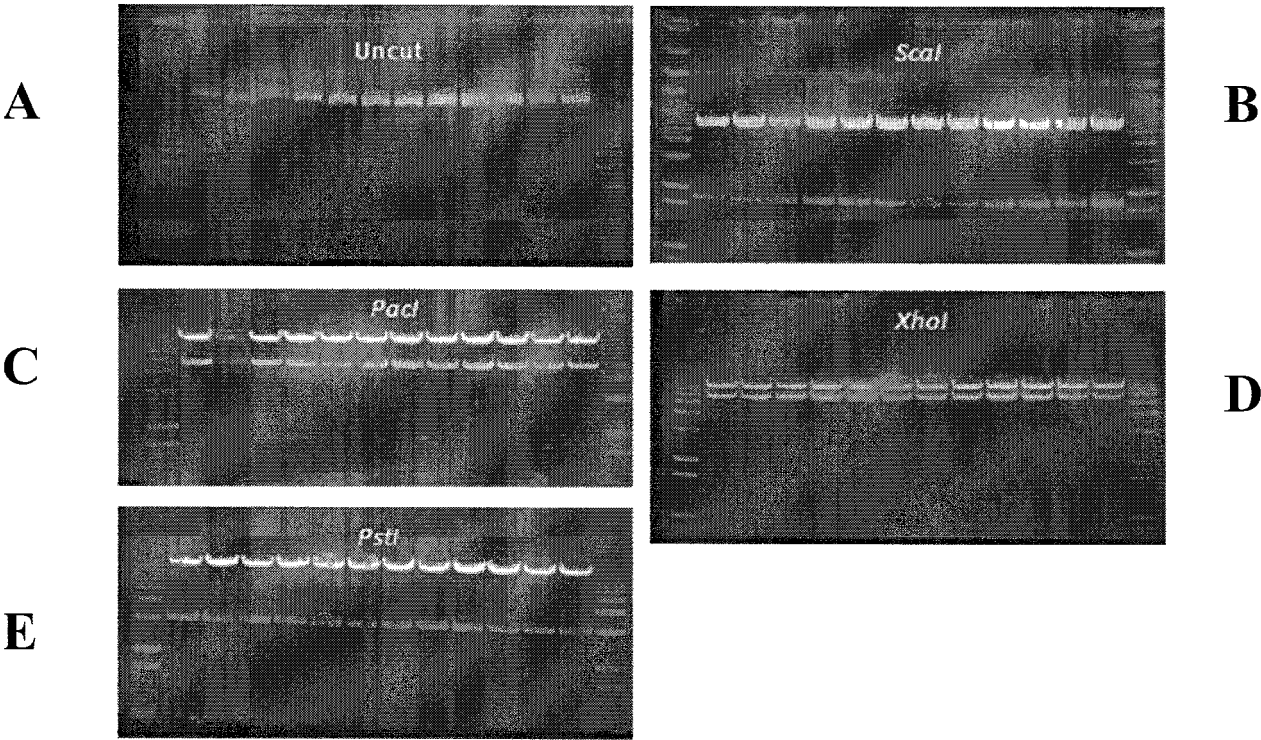


FIG. 67

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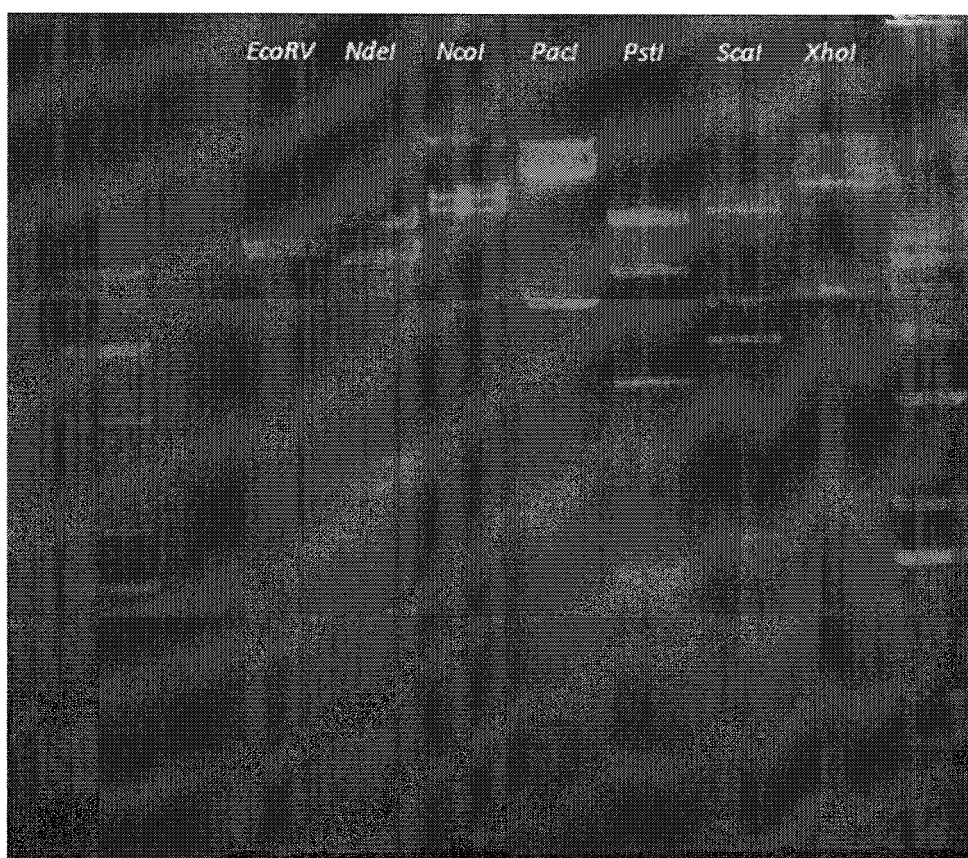


FIG. 68

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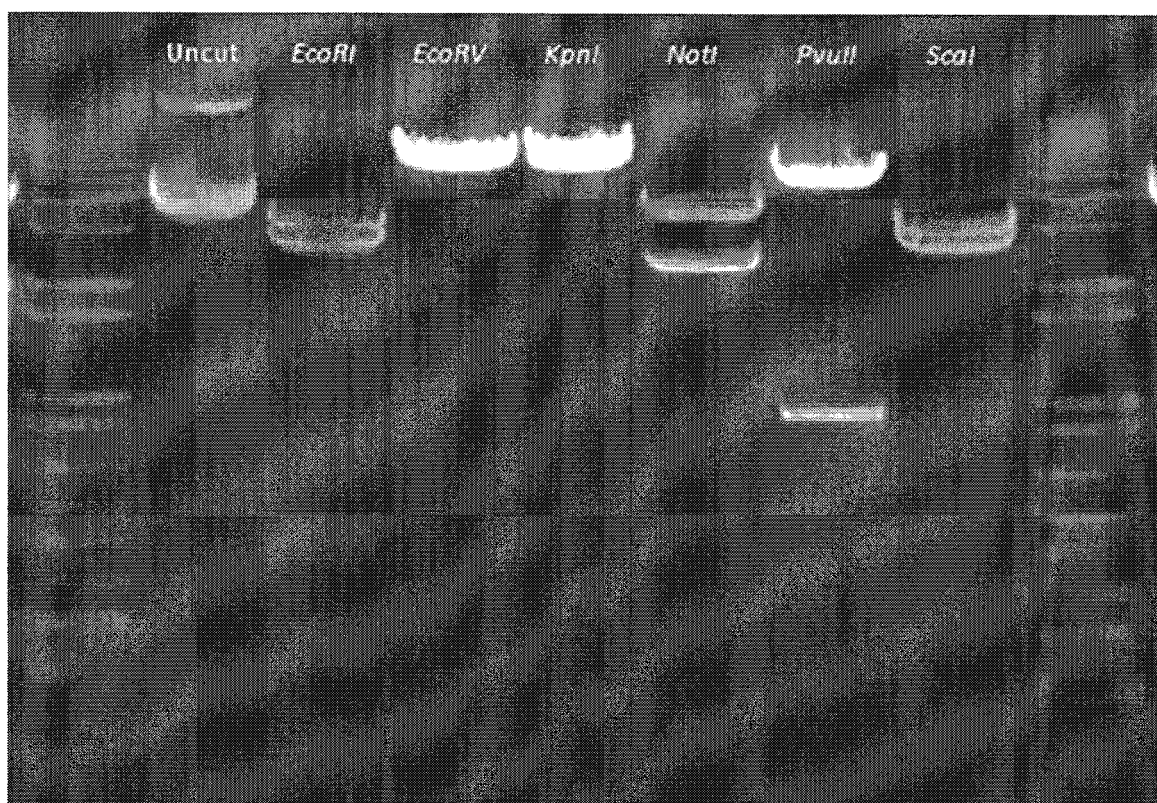


FIG. 69

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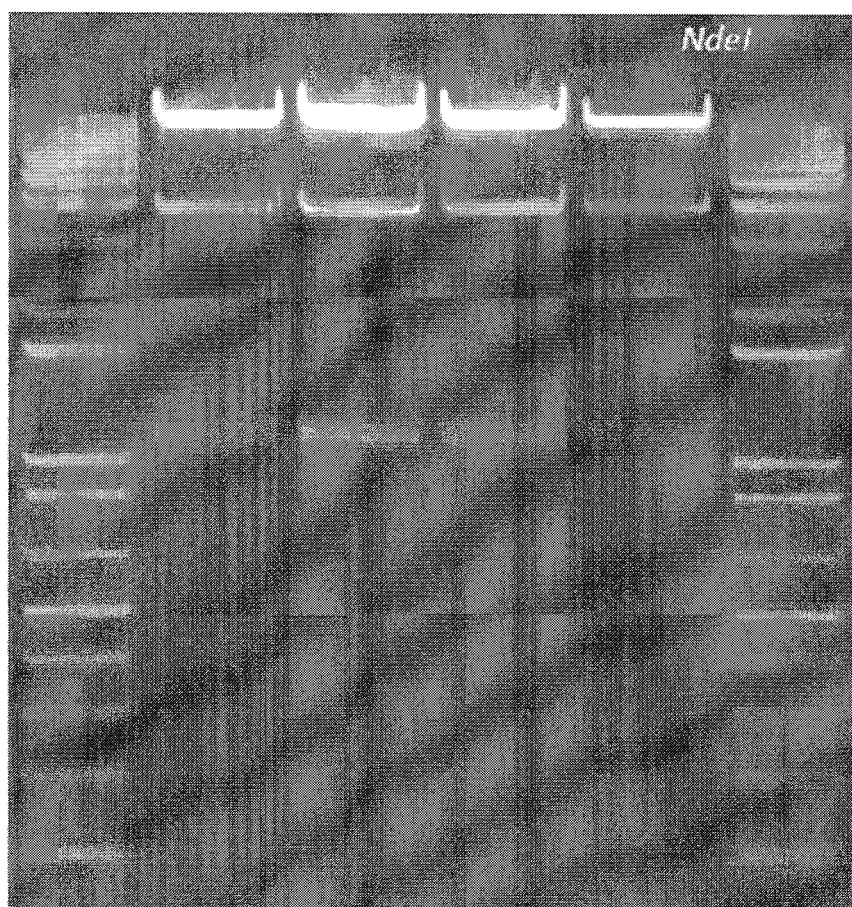


FIG. 70

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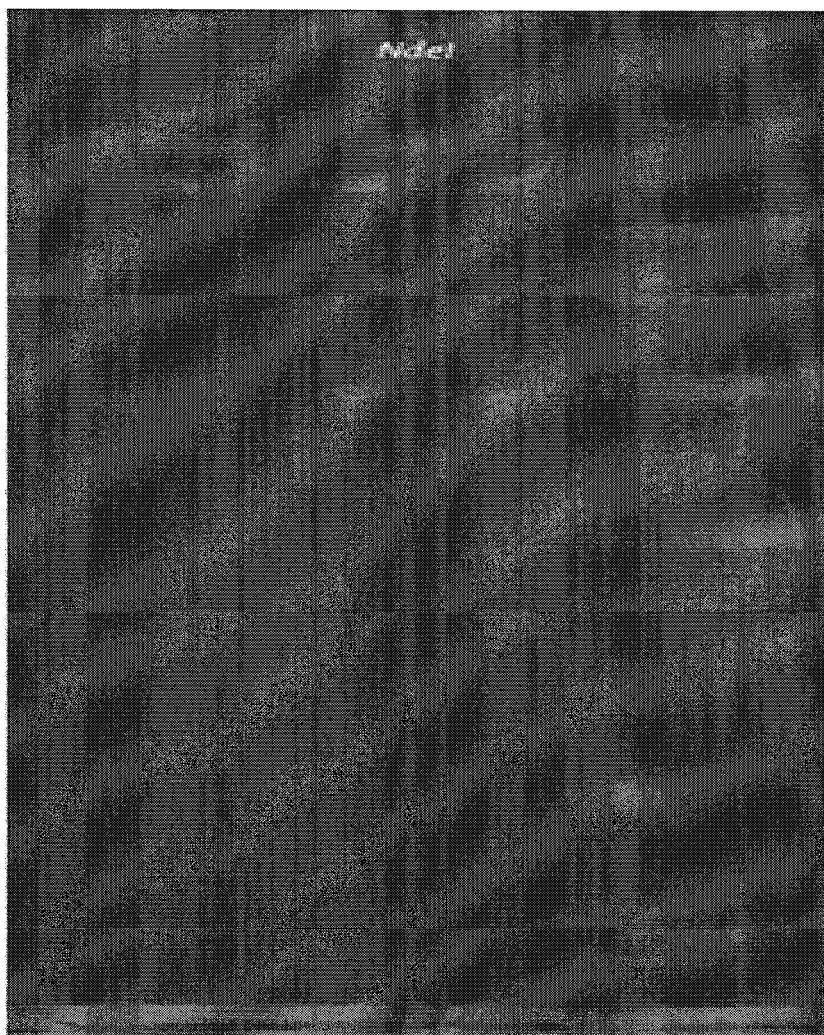


FIG. 71

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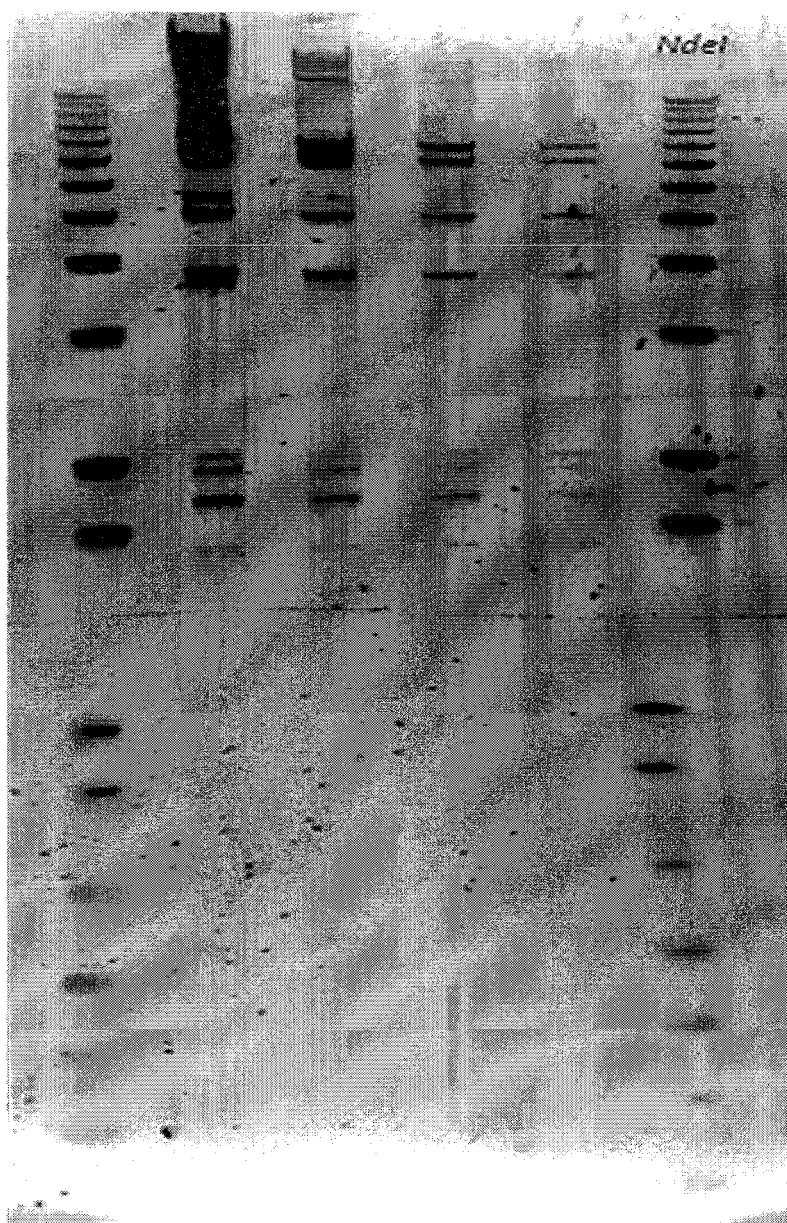


FIG. 72

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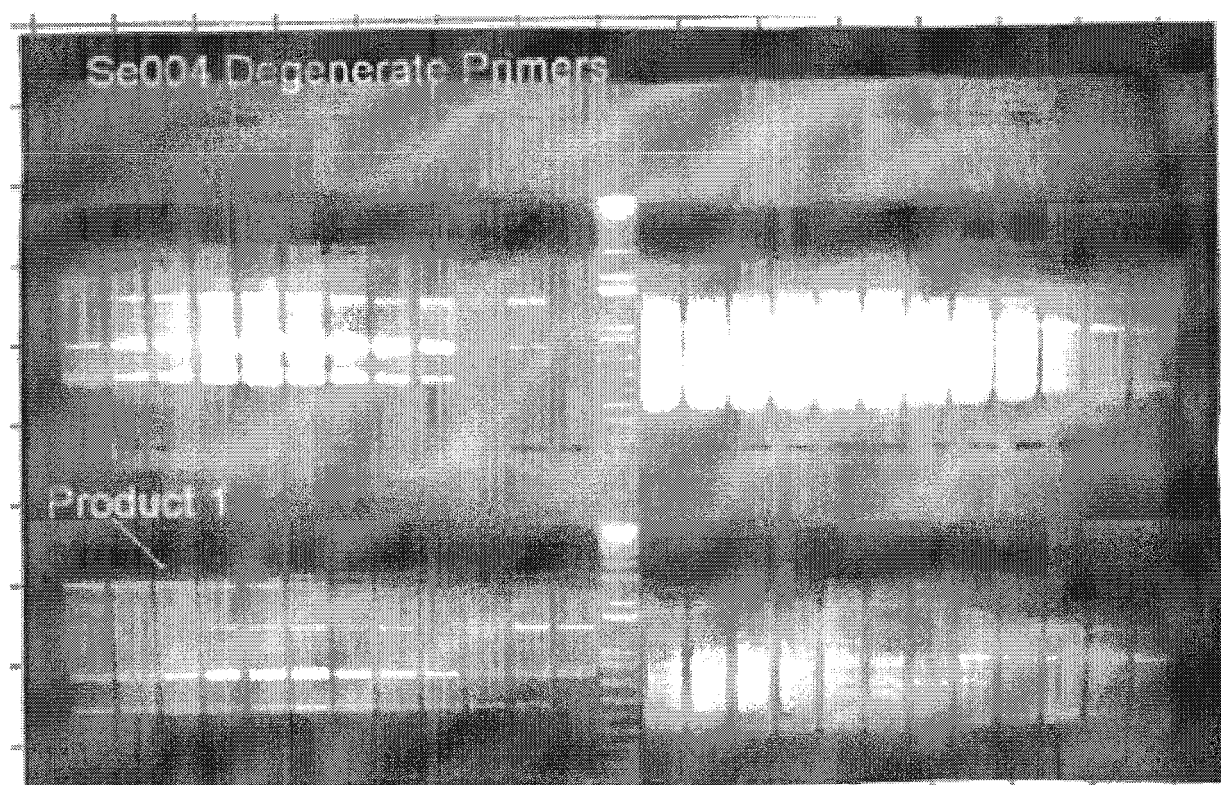


FIG. 73

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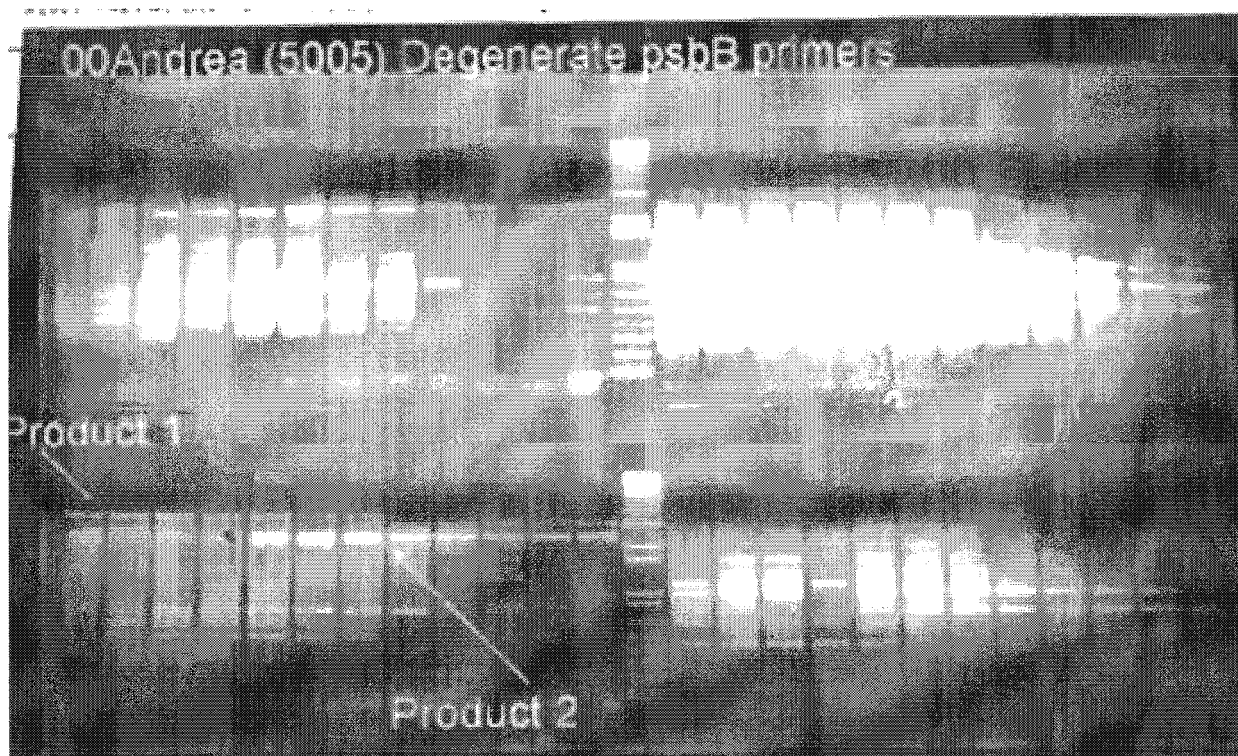


FIG. 74

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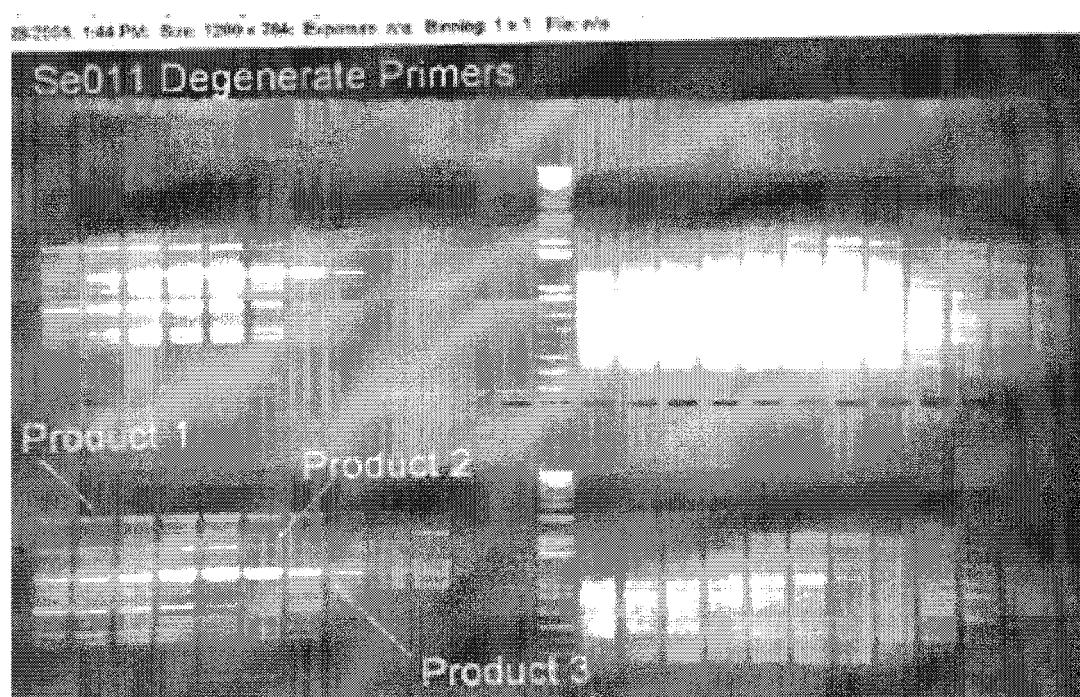


FIG. 75

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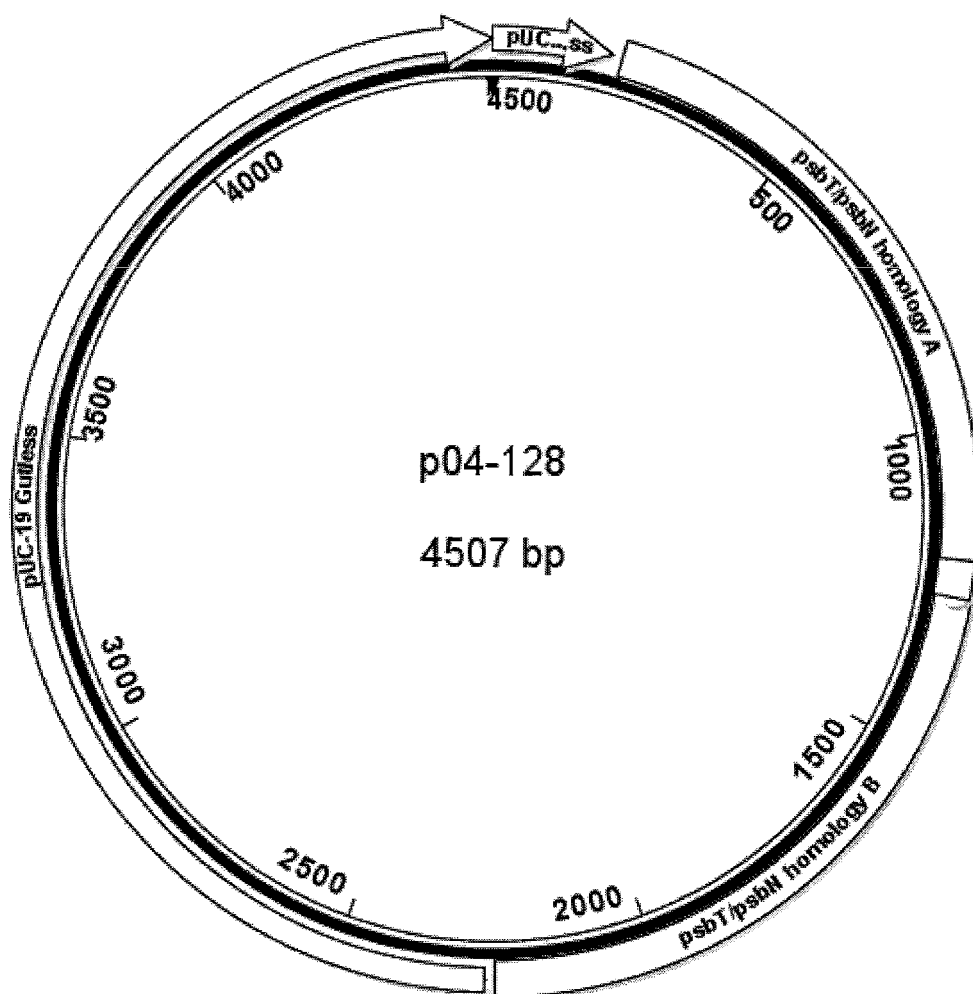


FIG. 76

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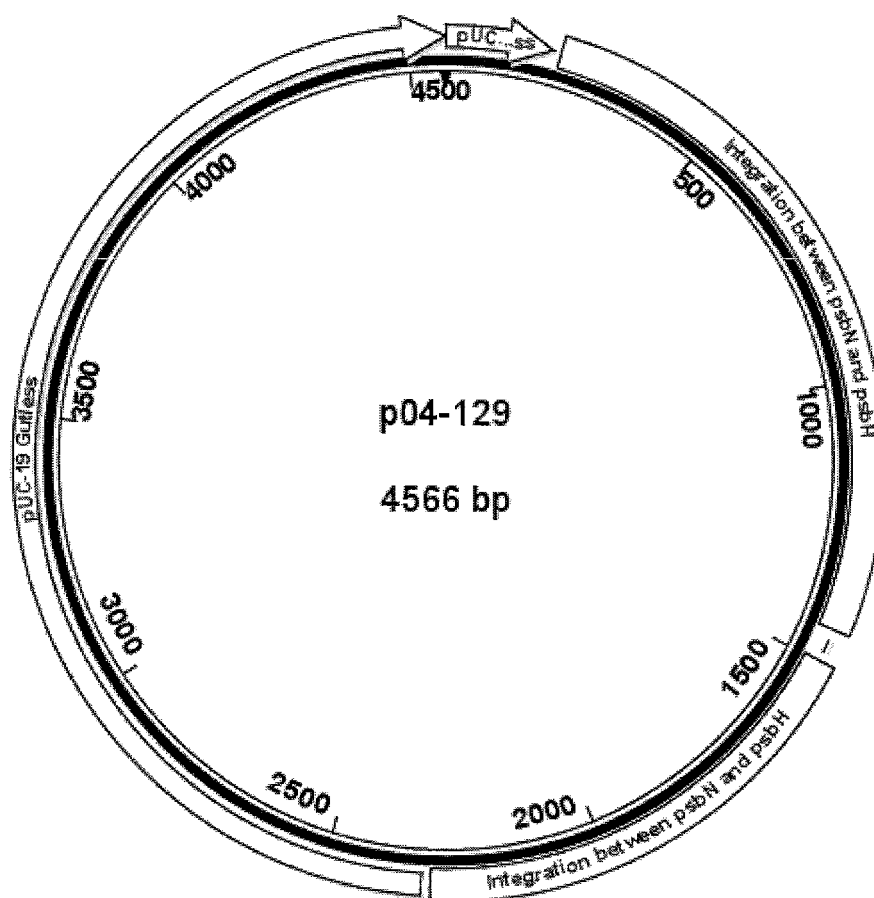


FIG. 77

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FIG. 78

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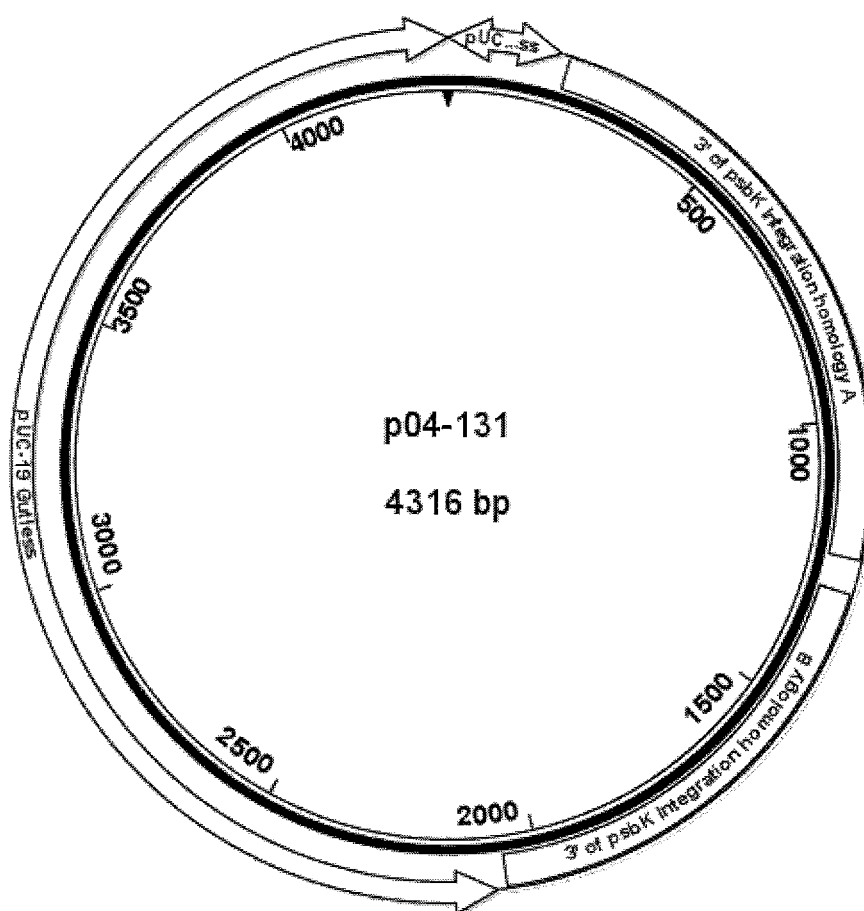


FIG. 79

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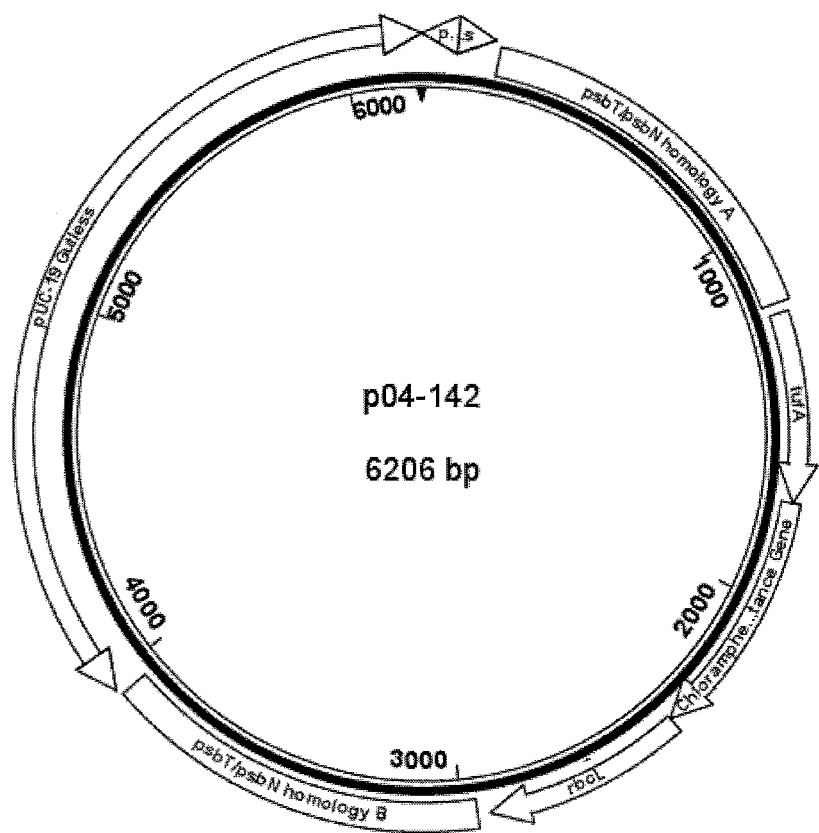


FIG. 80

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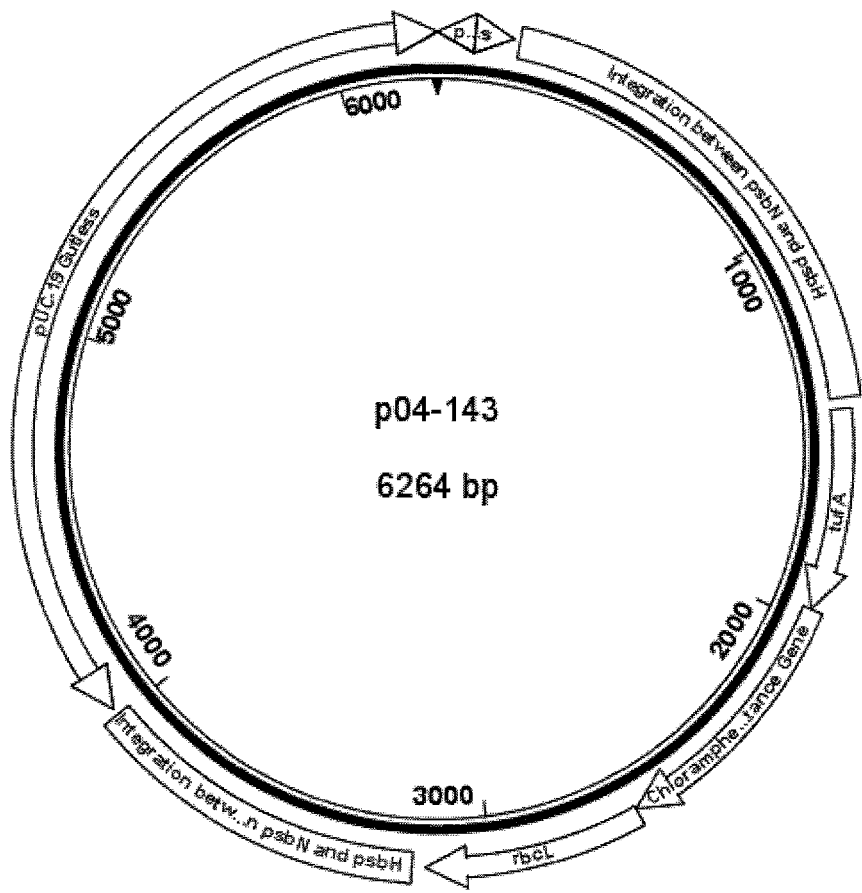


FIG. 81

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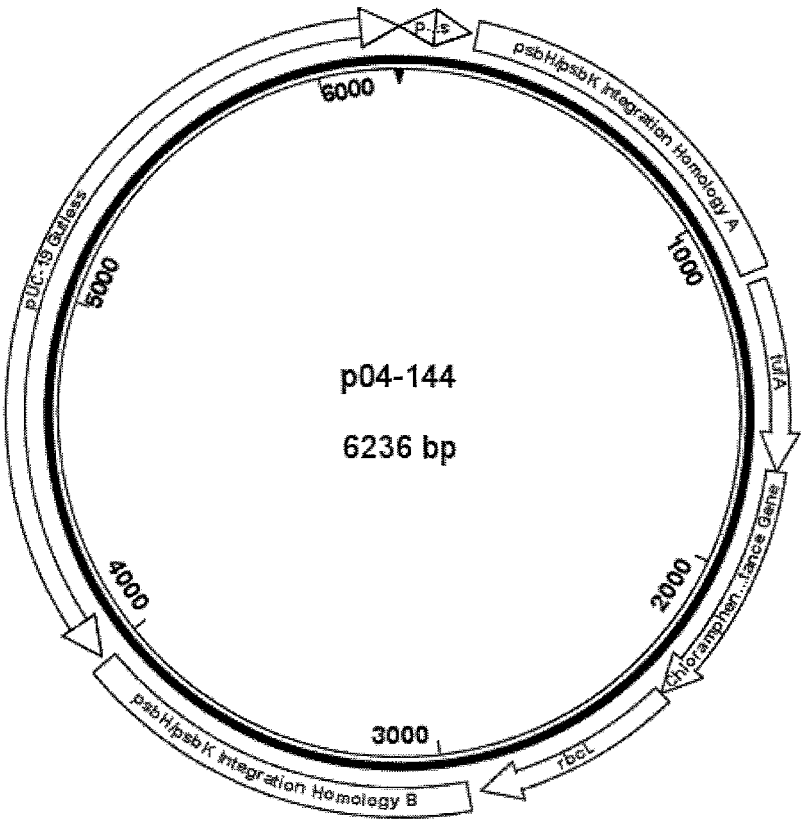


FIG. 82

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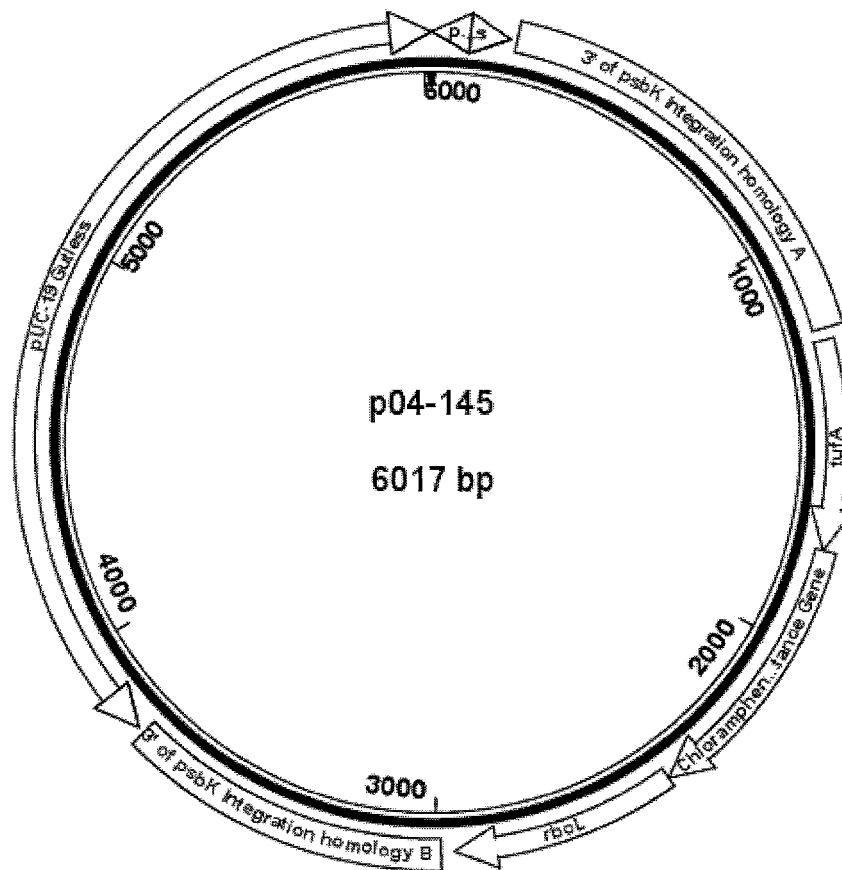
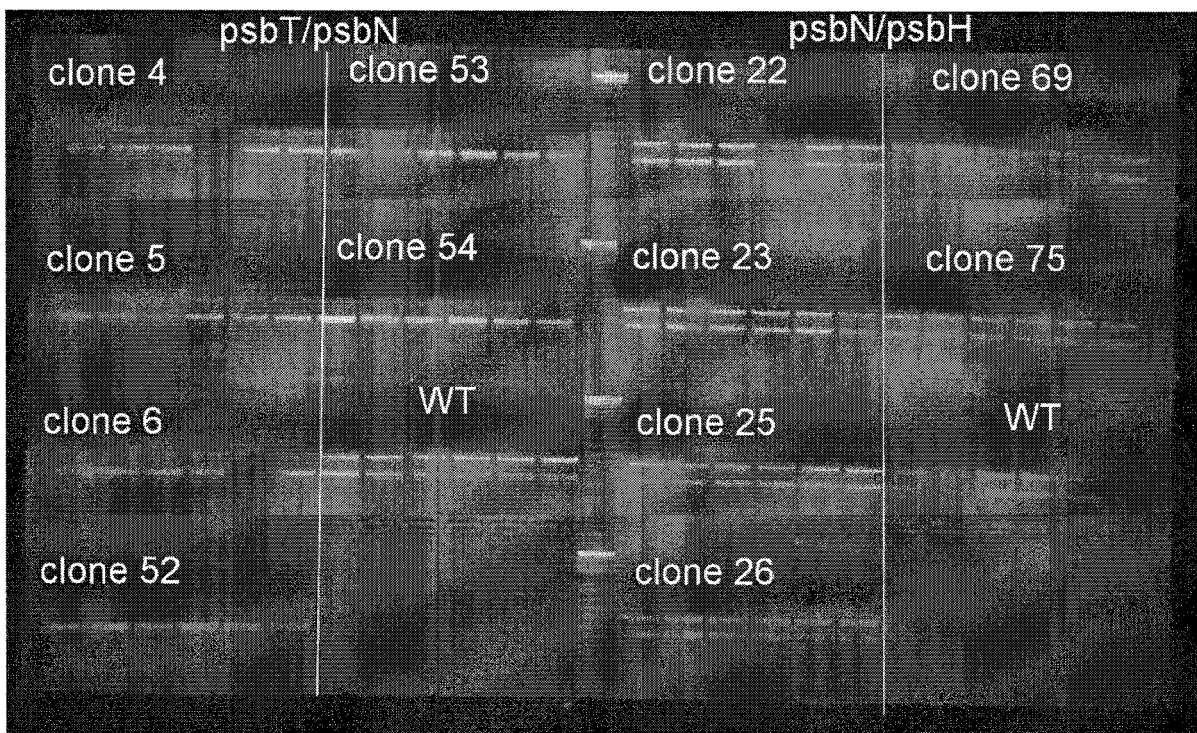


FIG. 83

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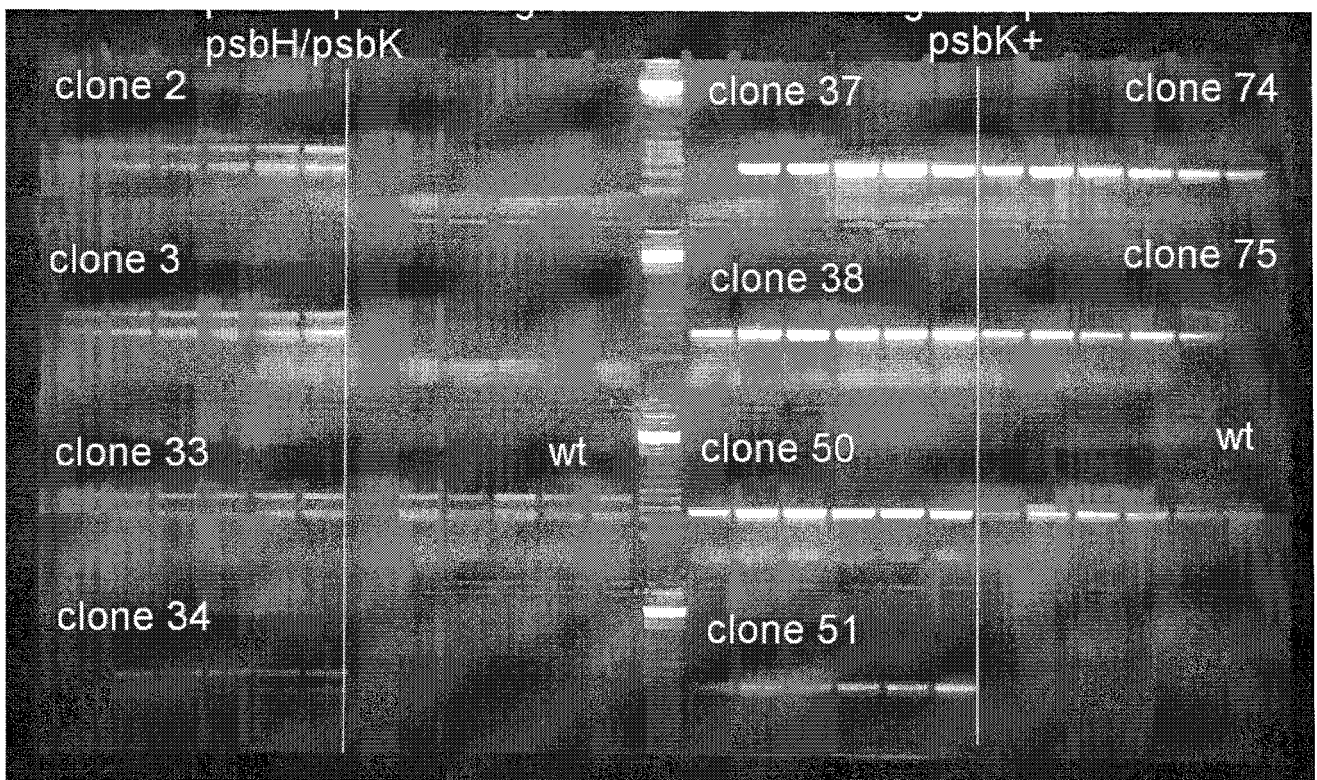


FIG. 85

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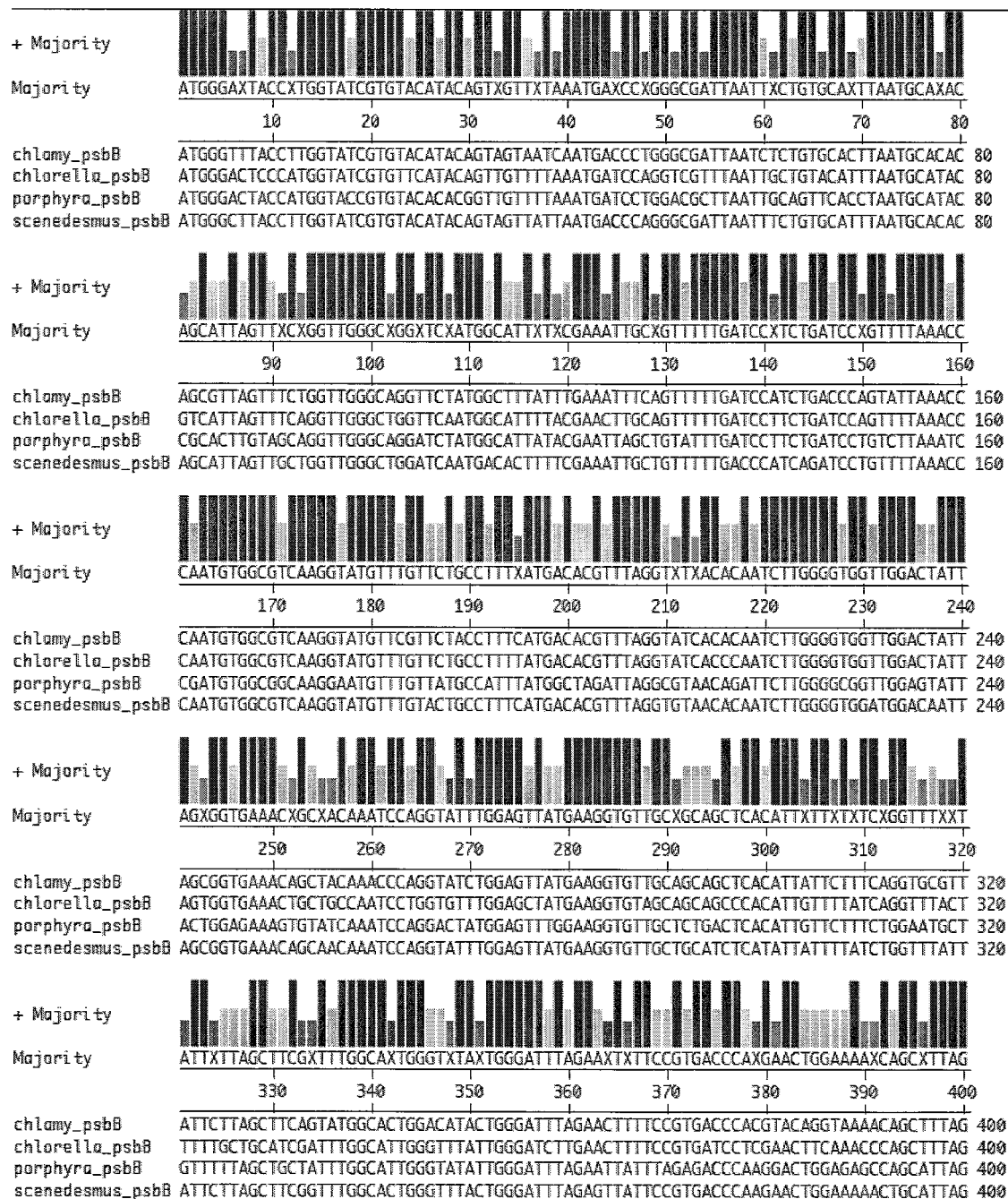


FIG. 86

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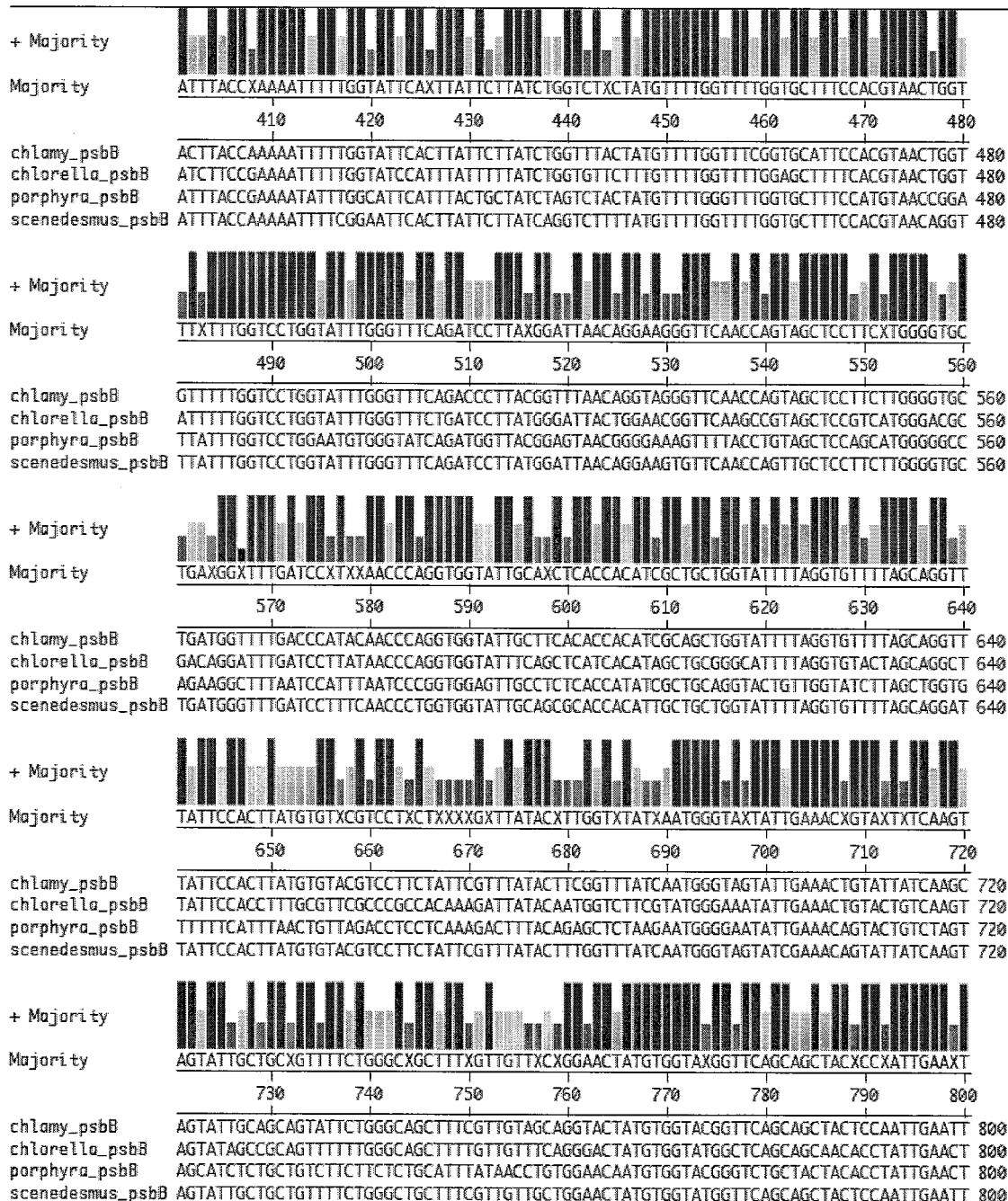


FIG. 86 (cont'd)

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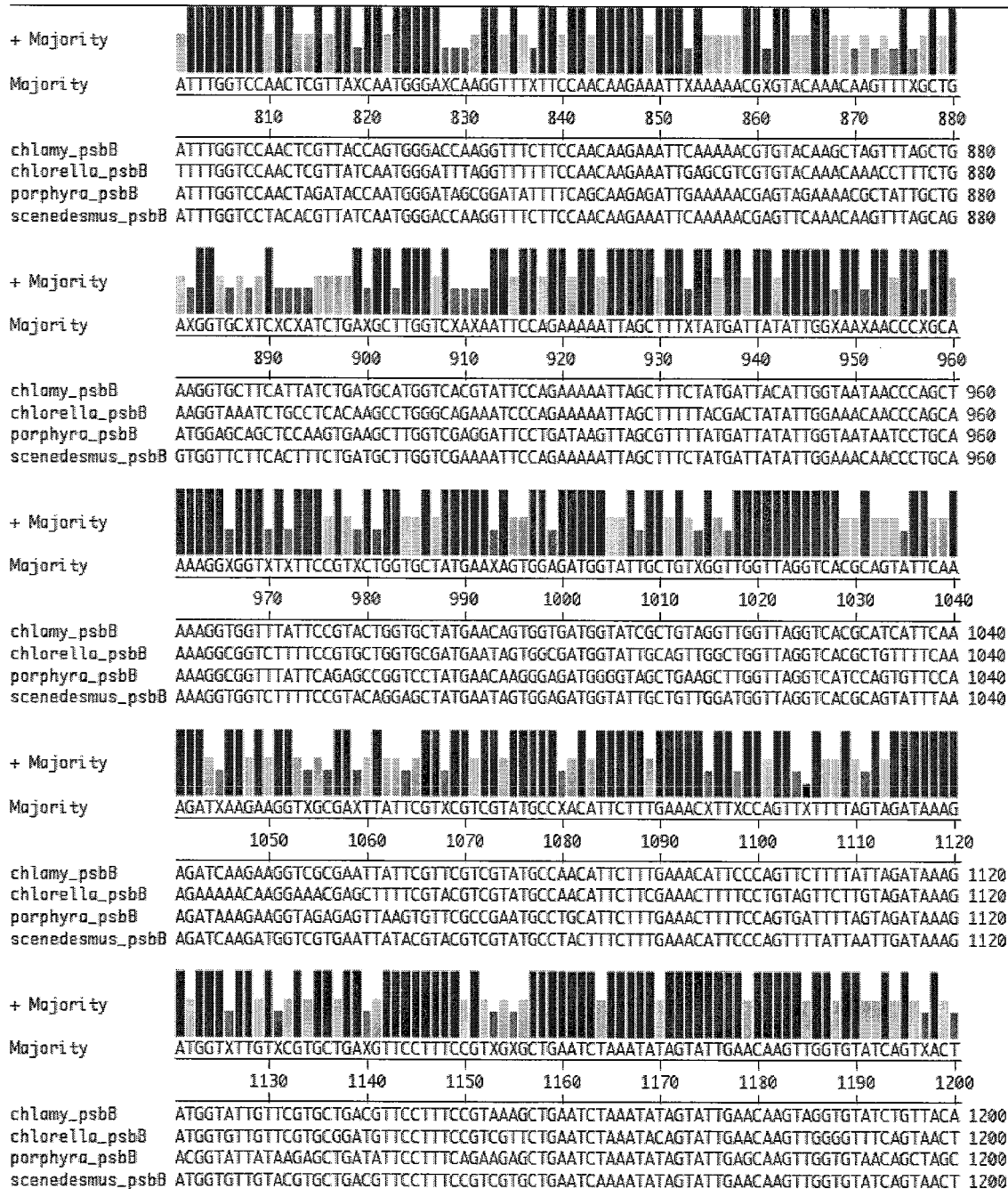


FIG. 86 (cont'd)

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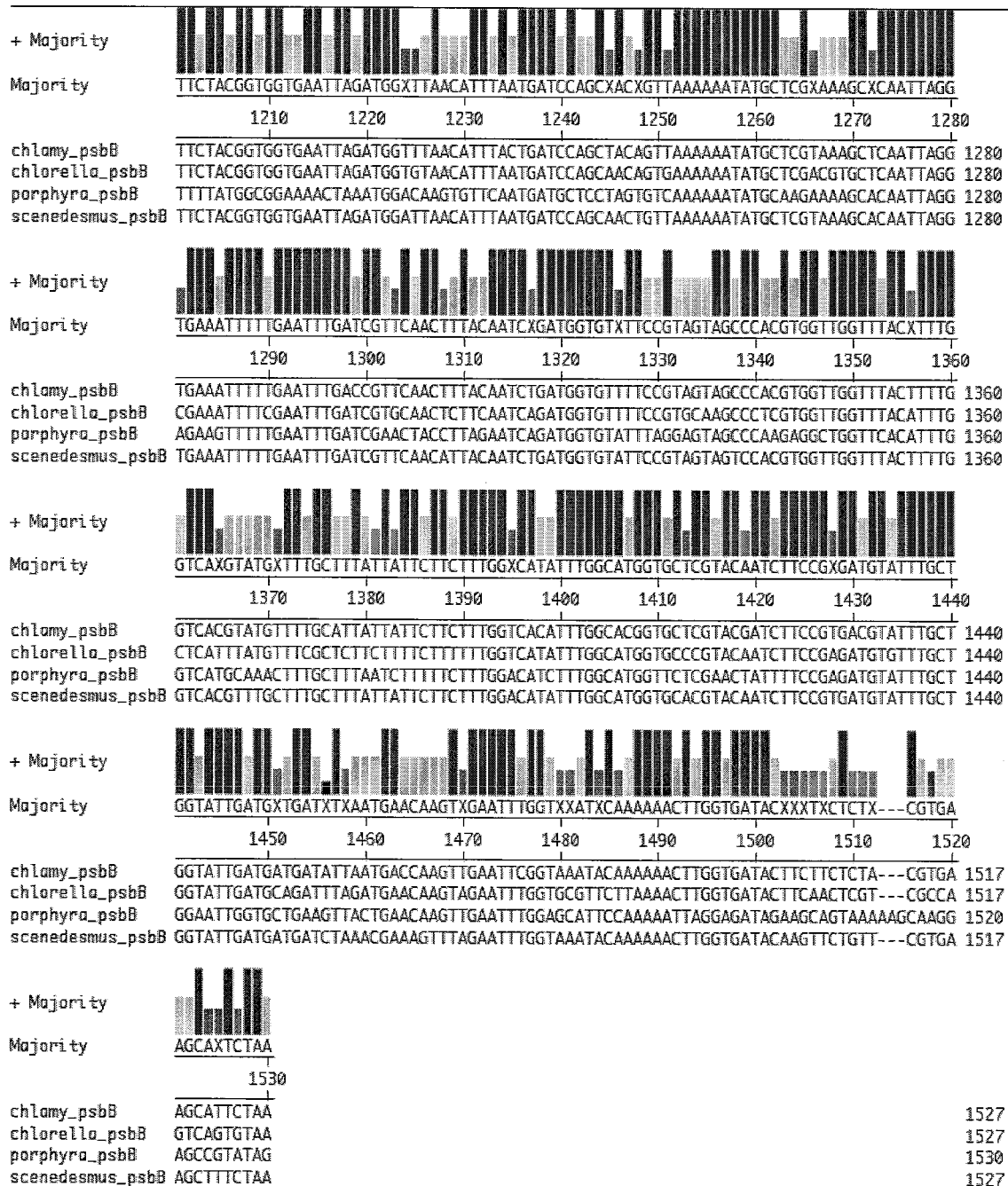


FIG. 86 (cont'd)

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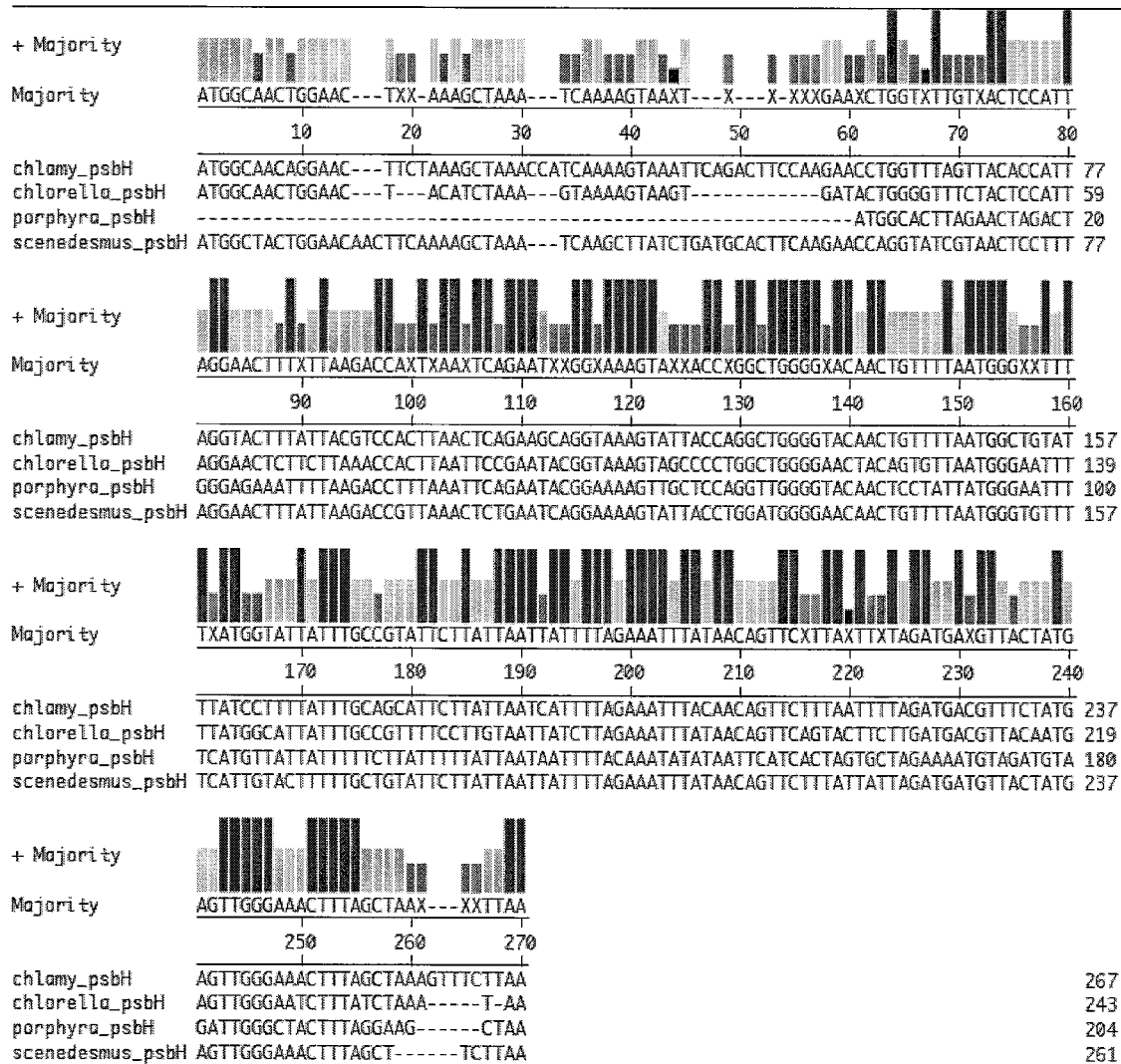
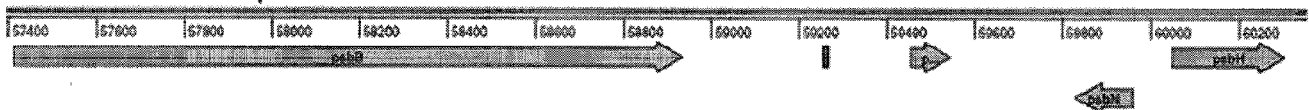


FIG. 87

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FIG. 88

chlamydomonas reinhardtii*chlorella vulgaris**scenedesmus obliquus**poryphyra purpurea*

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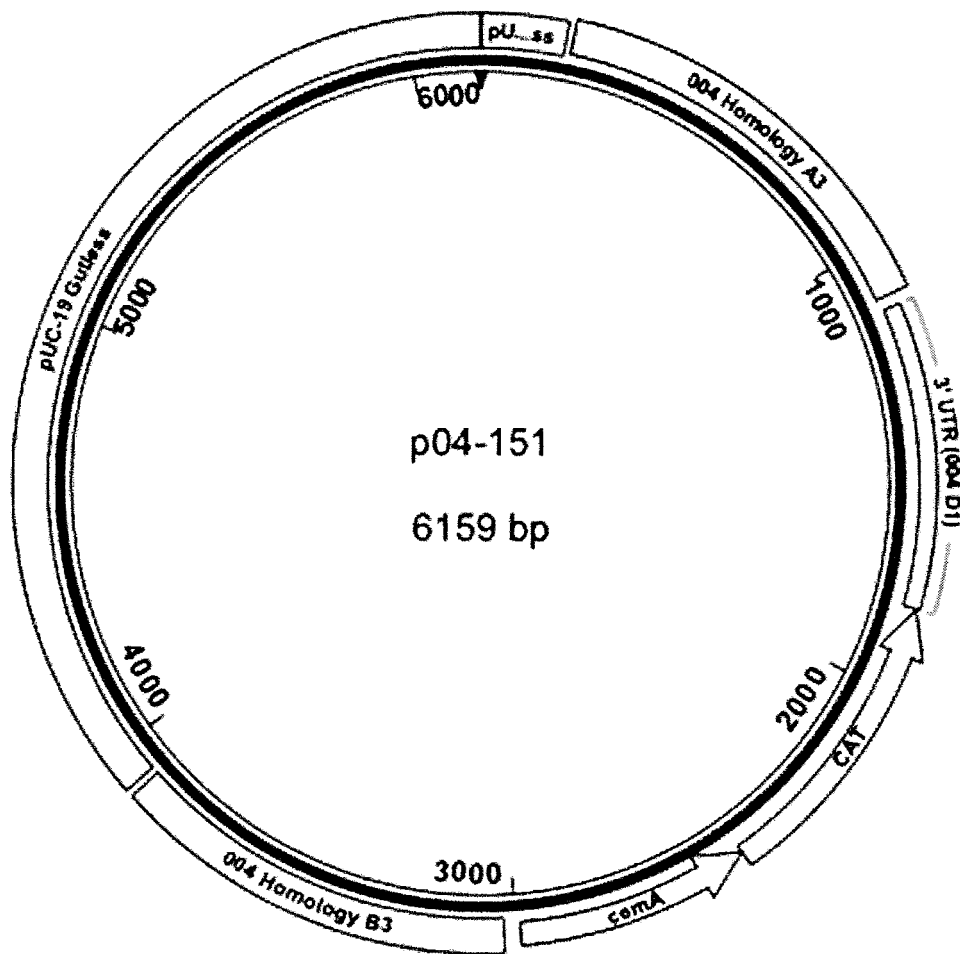


FIG. 89

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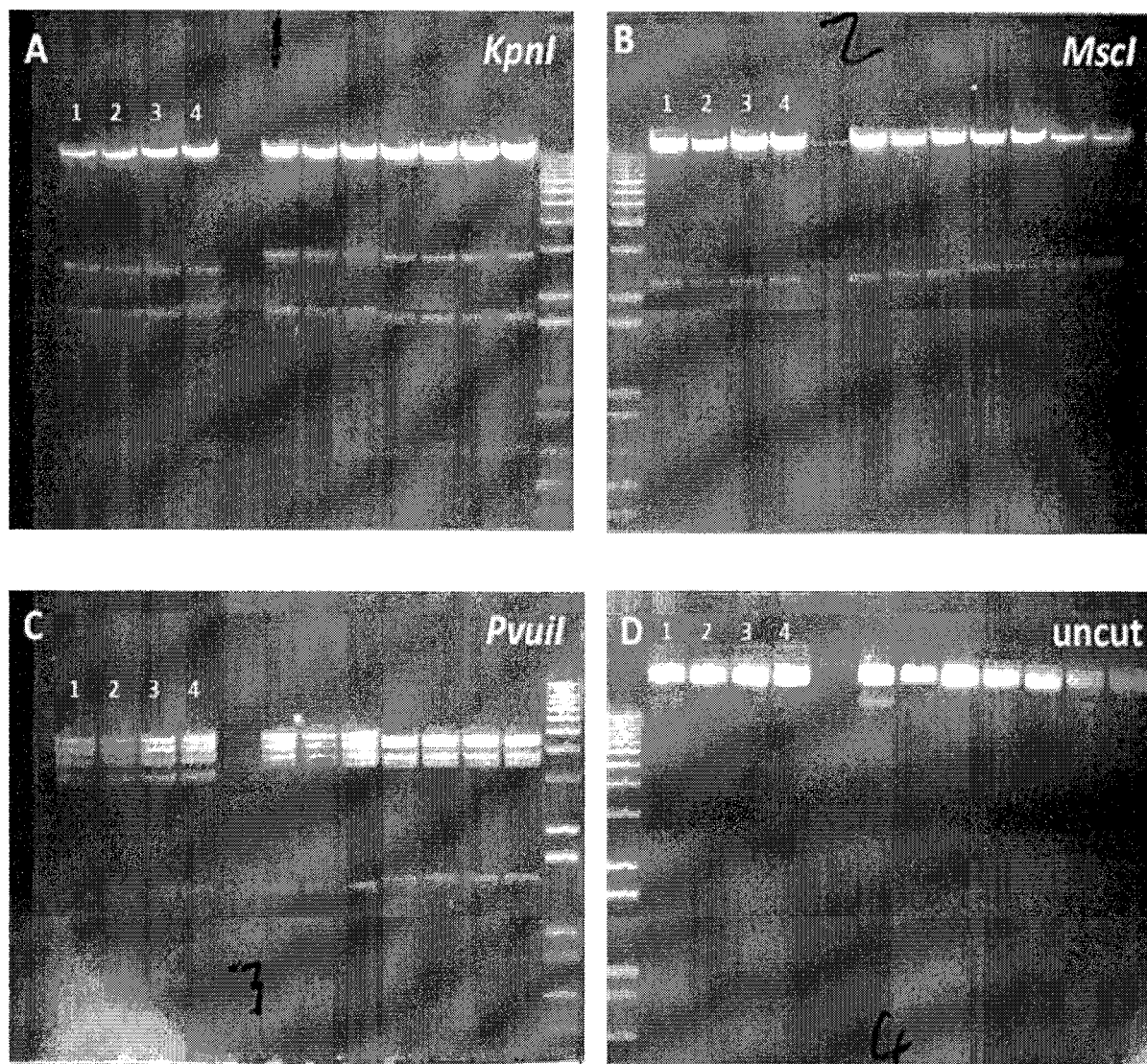


FIG. 90

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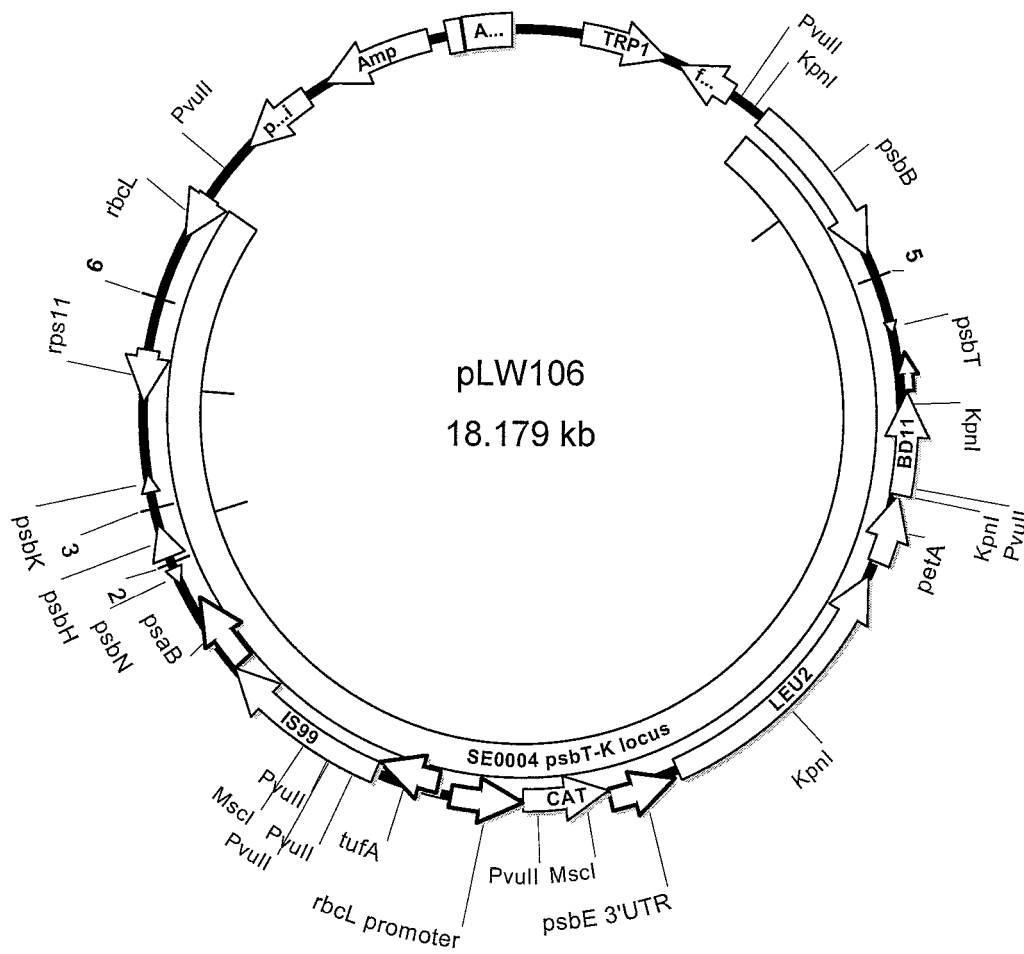


FIG. 91

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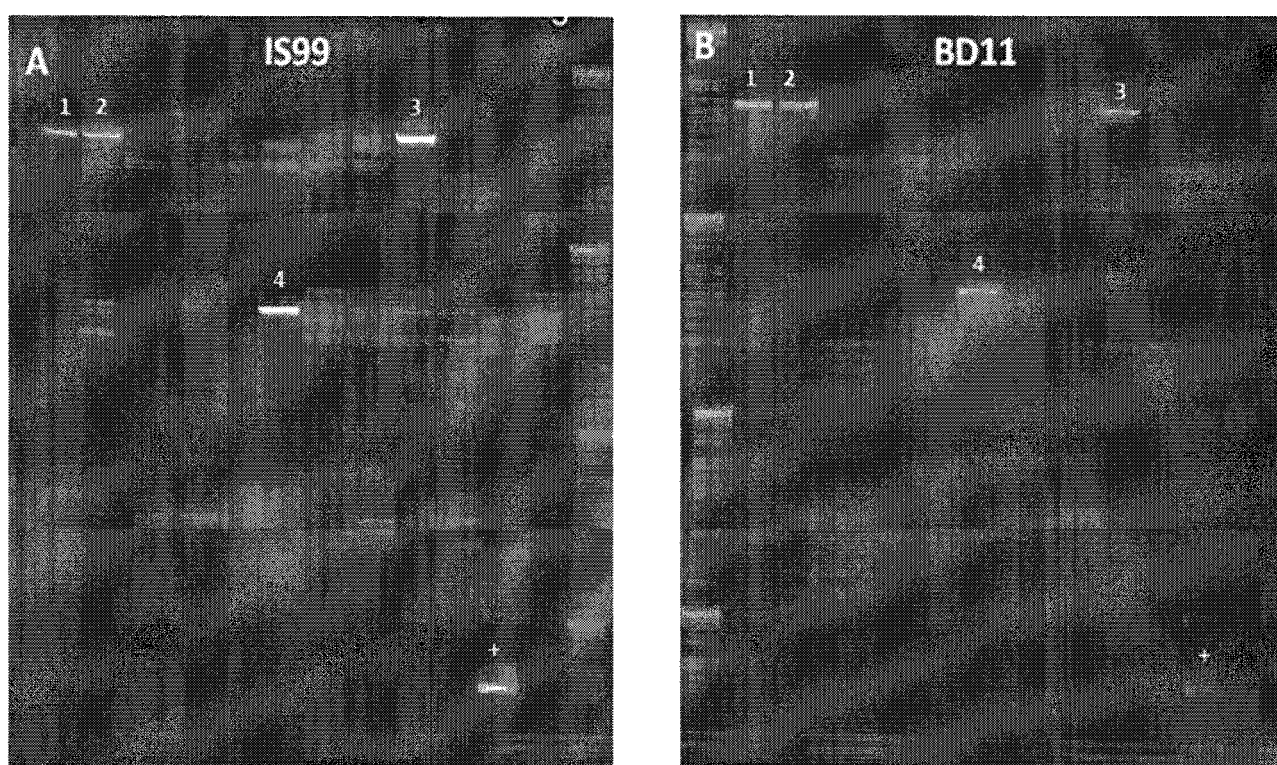
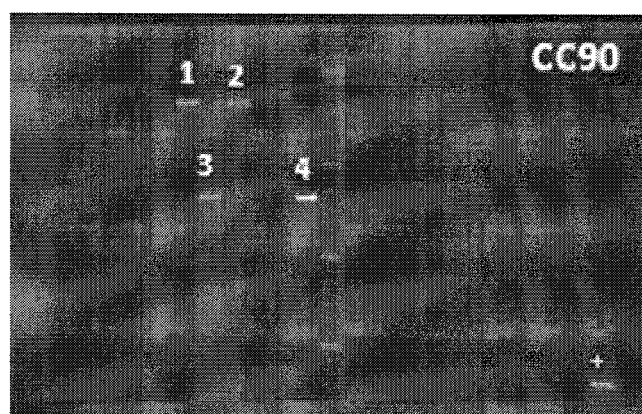
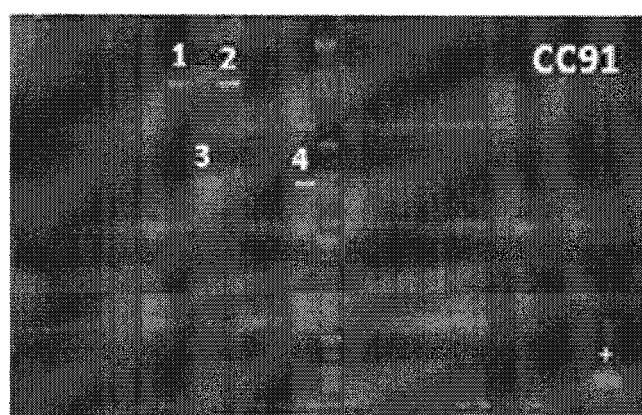
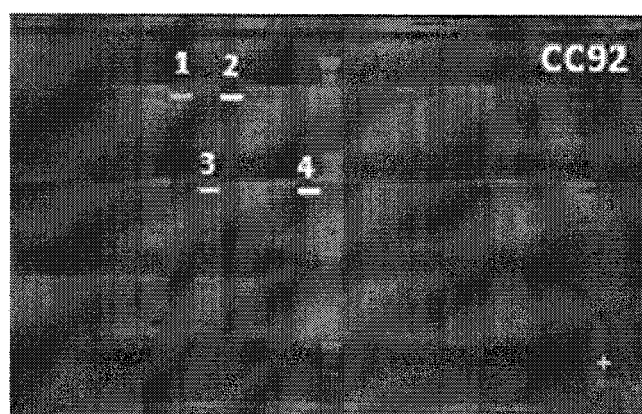
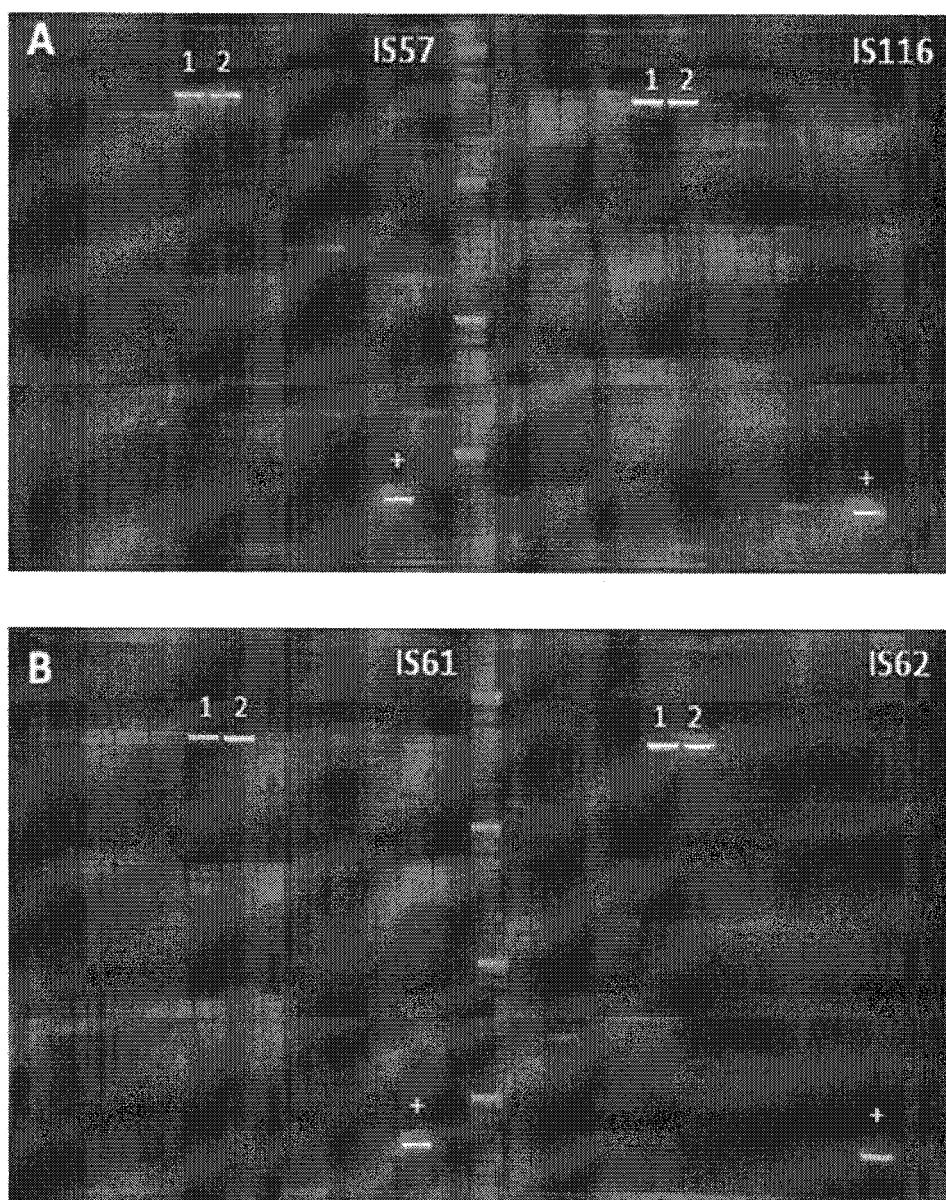


FIG. 92

112/113**A****B****C***FIG. 93*

113/113*FIG. 94*