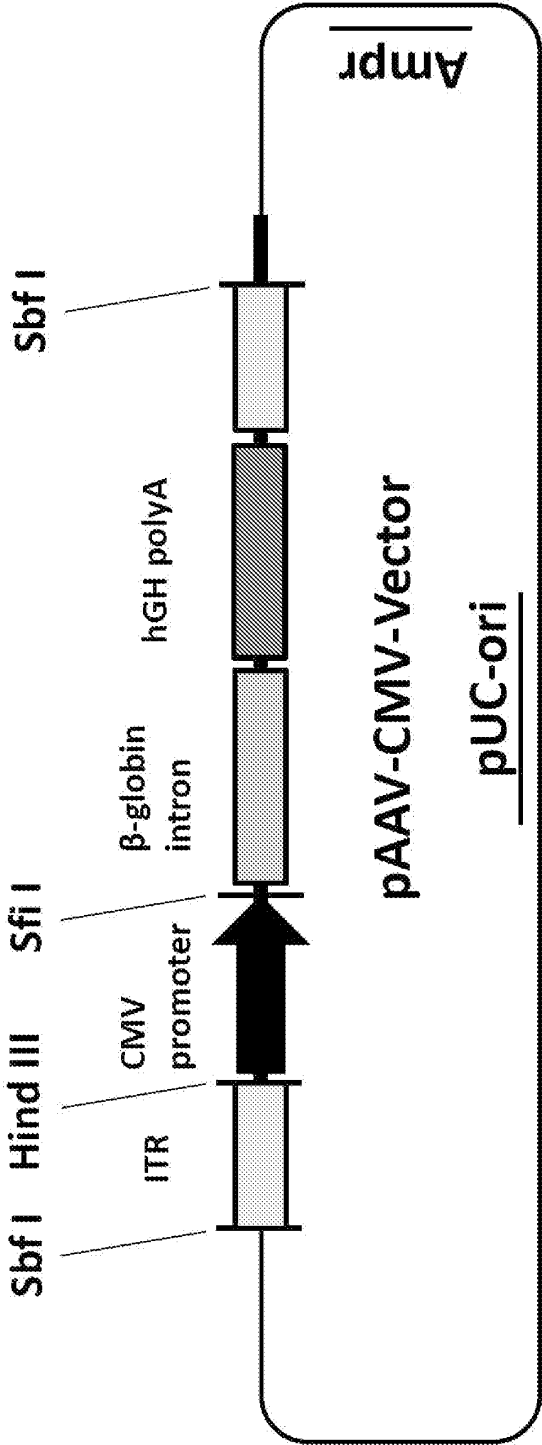


[図1]



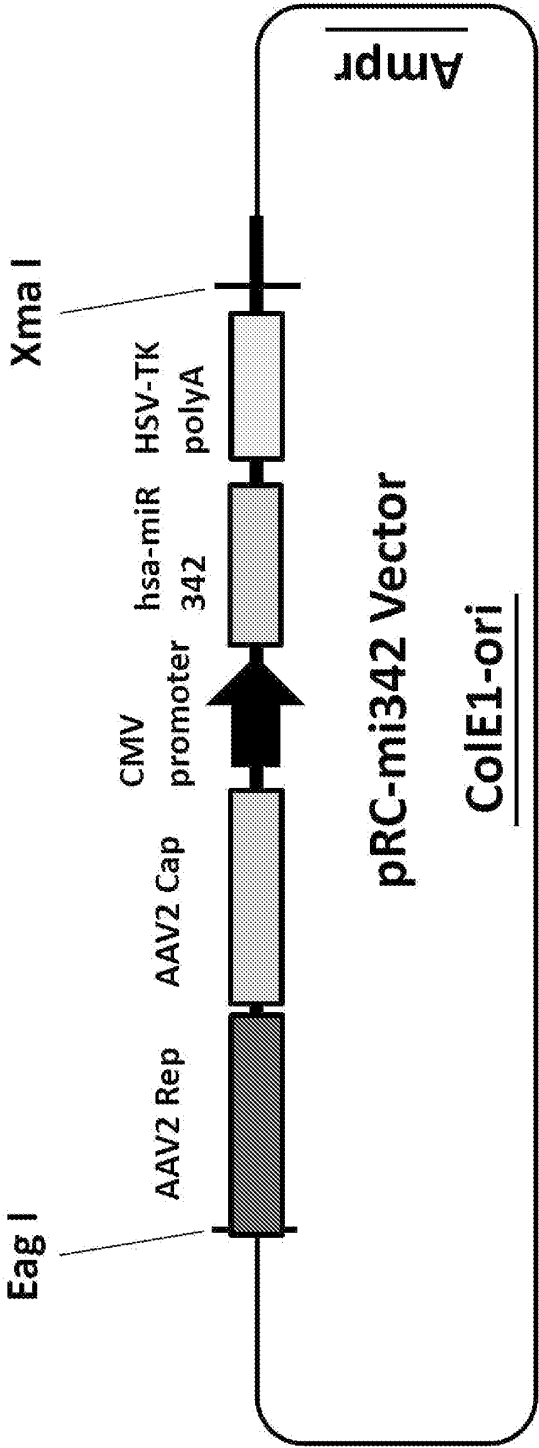
pAAV-CMV-Vector



[図2]

2

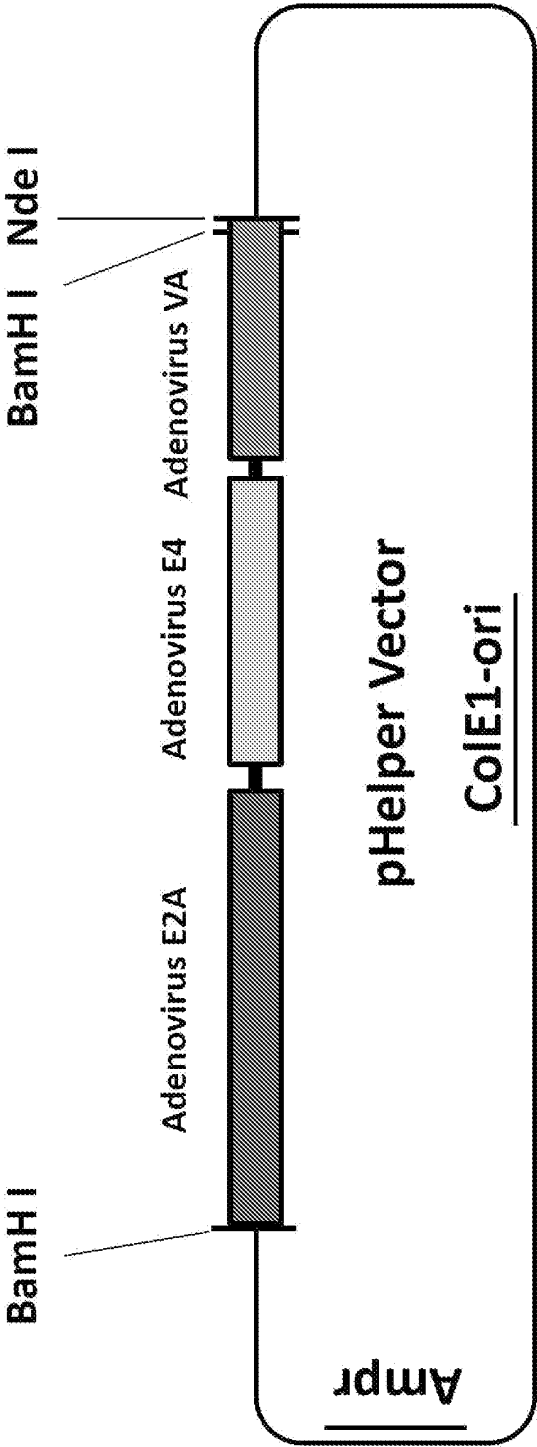
pRC-mi342 Vector



[図3]

図3

pHelper Vector



[図4]

図4

pGETS103-VA

Aarl

GATC**atgcagg**tgca**ctgc**atgcGATCCGGGGTTCGAACCCCGGTCTCGGCCATGAT
ACCTTTGCGAATTATCCACGAGACCAAGAGAGTGCCGCTTACAGGCTCTCCTT
TTGCACGGTCTAGAGCGTCAACGACTGCGCACGCCCTACCGGCCAGAGCGTCCCG
ACCATGGAGCACTTTTGGCCGCTGCGCAACATCTGGAACCGTCCGCGACTTCC
GCGGCCTCCACCAACCGCCGCGGCATCACCTGGATGTCCAGGTACATCTACGGATT
ACGTCGACGTTTAAACCA**TATGA**

NdeI

Adenovirus
VA 3'

pHelperのAV領域の3'領域

HindIII SbfI

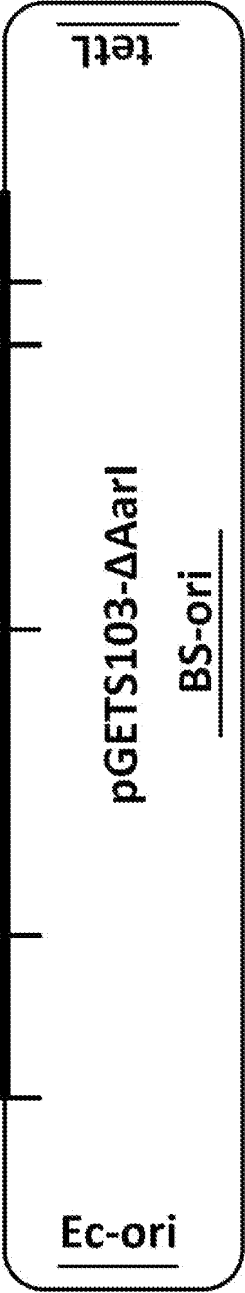
EagI XmaI

Ec-ori

pGETS103-ΔAarl

BS-ori

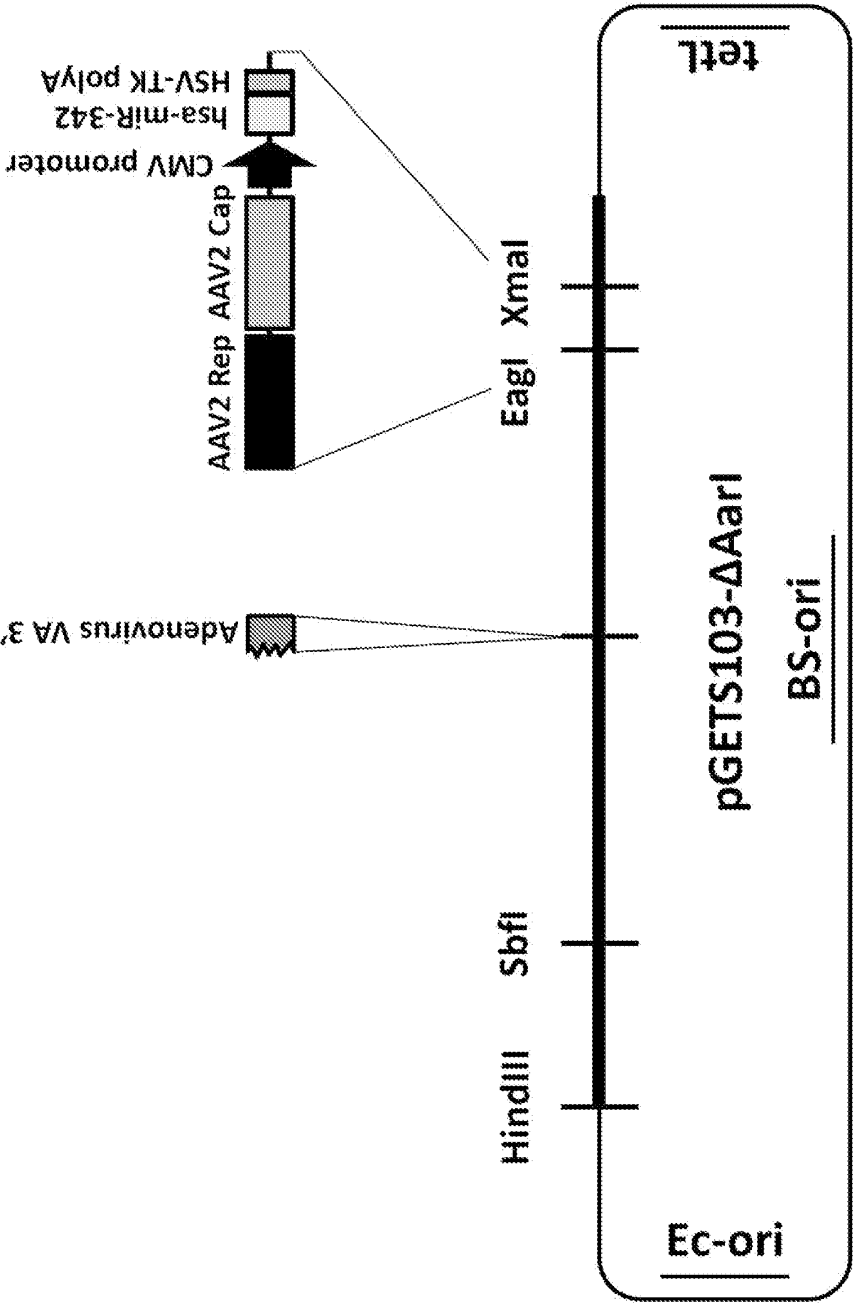
tet^r

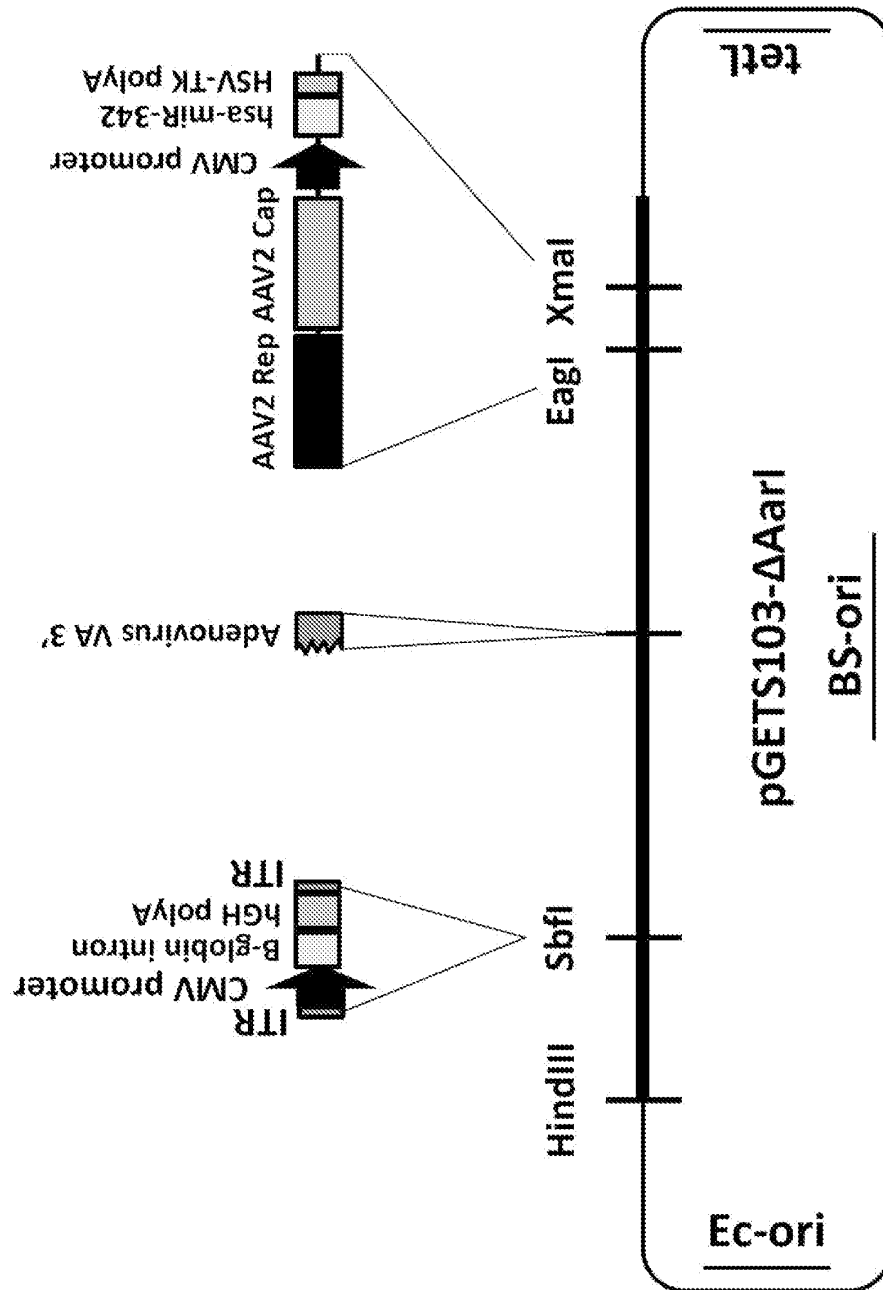


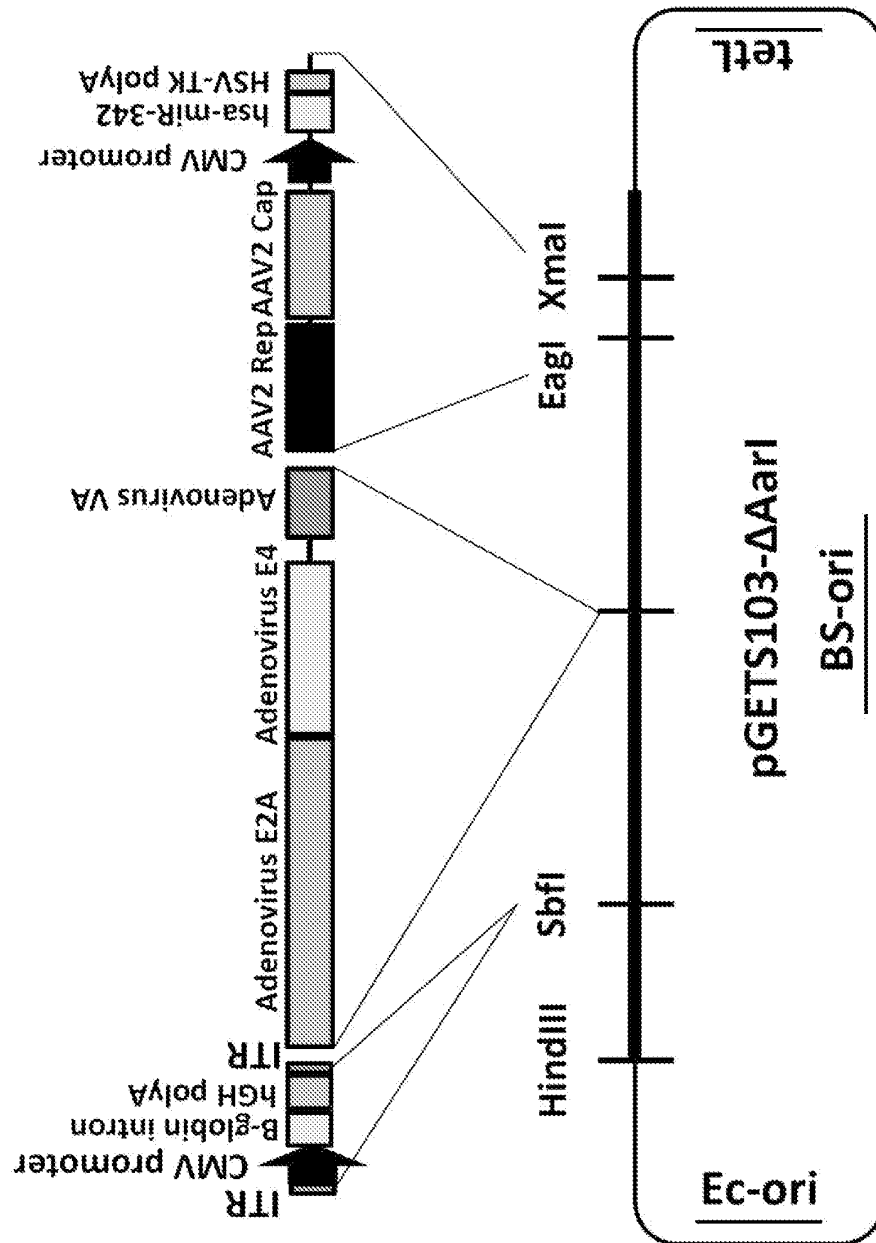
[図5]

5

pGETS103-RC2



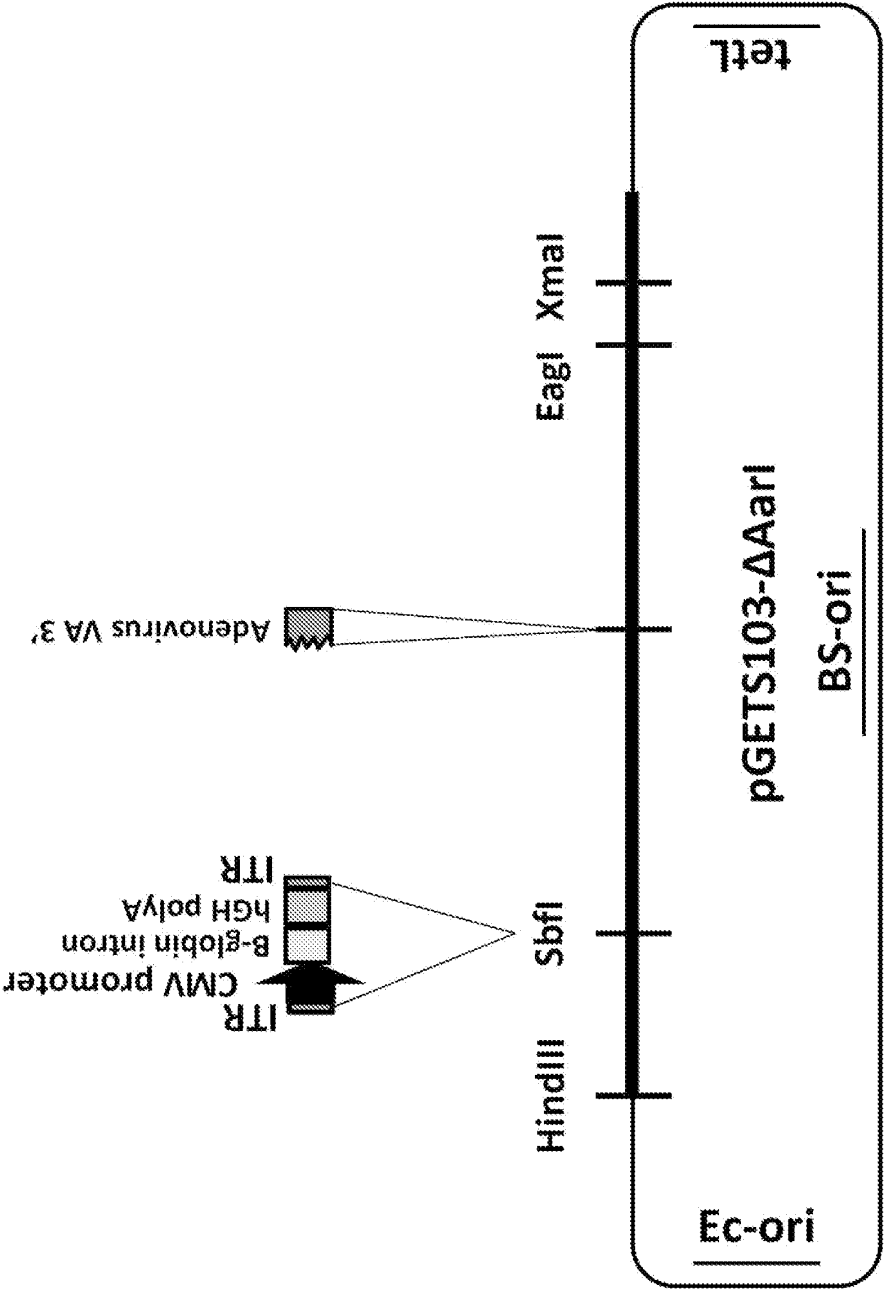




[図8]

8

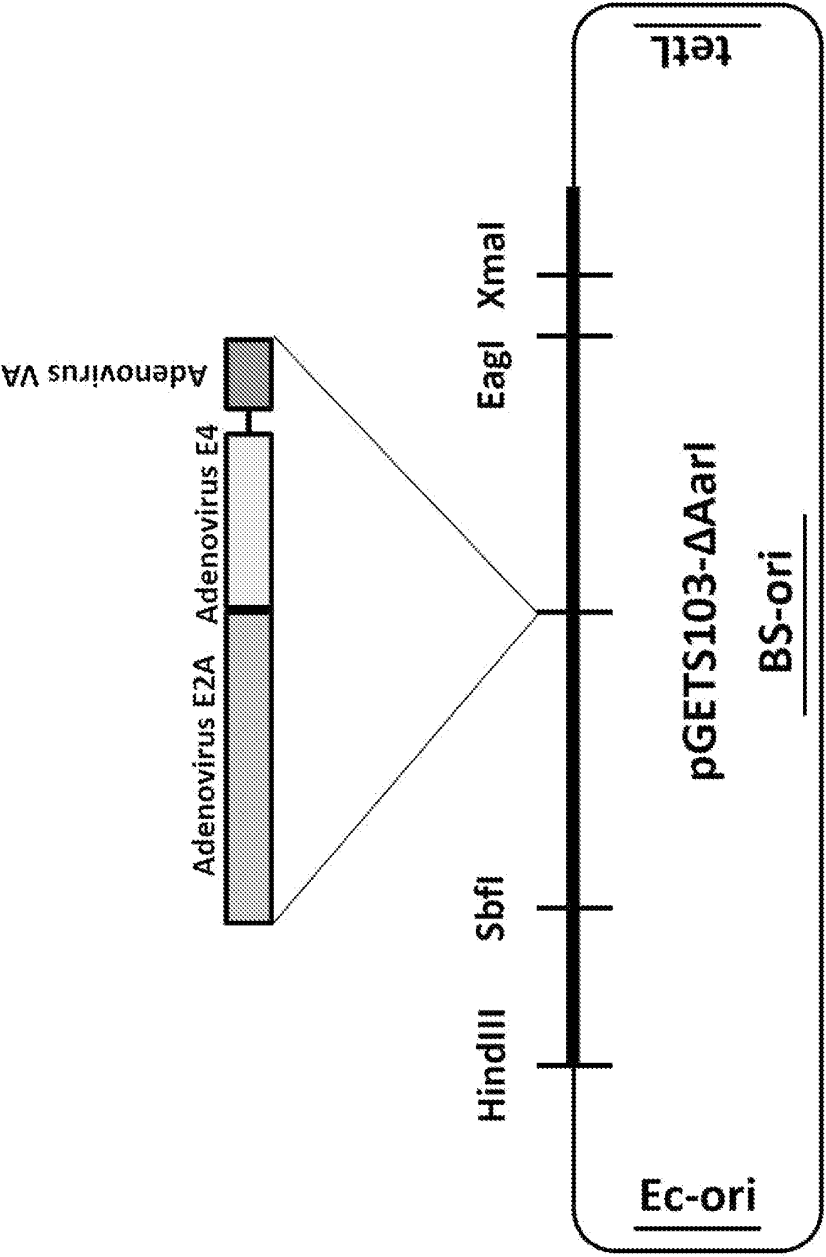
pGETS103-AAV



[図9]

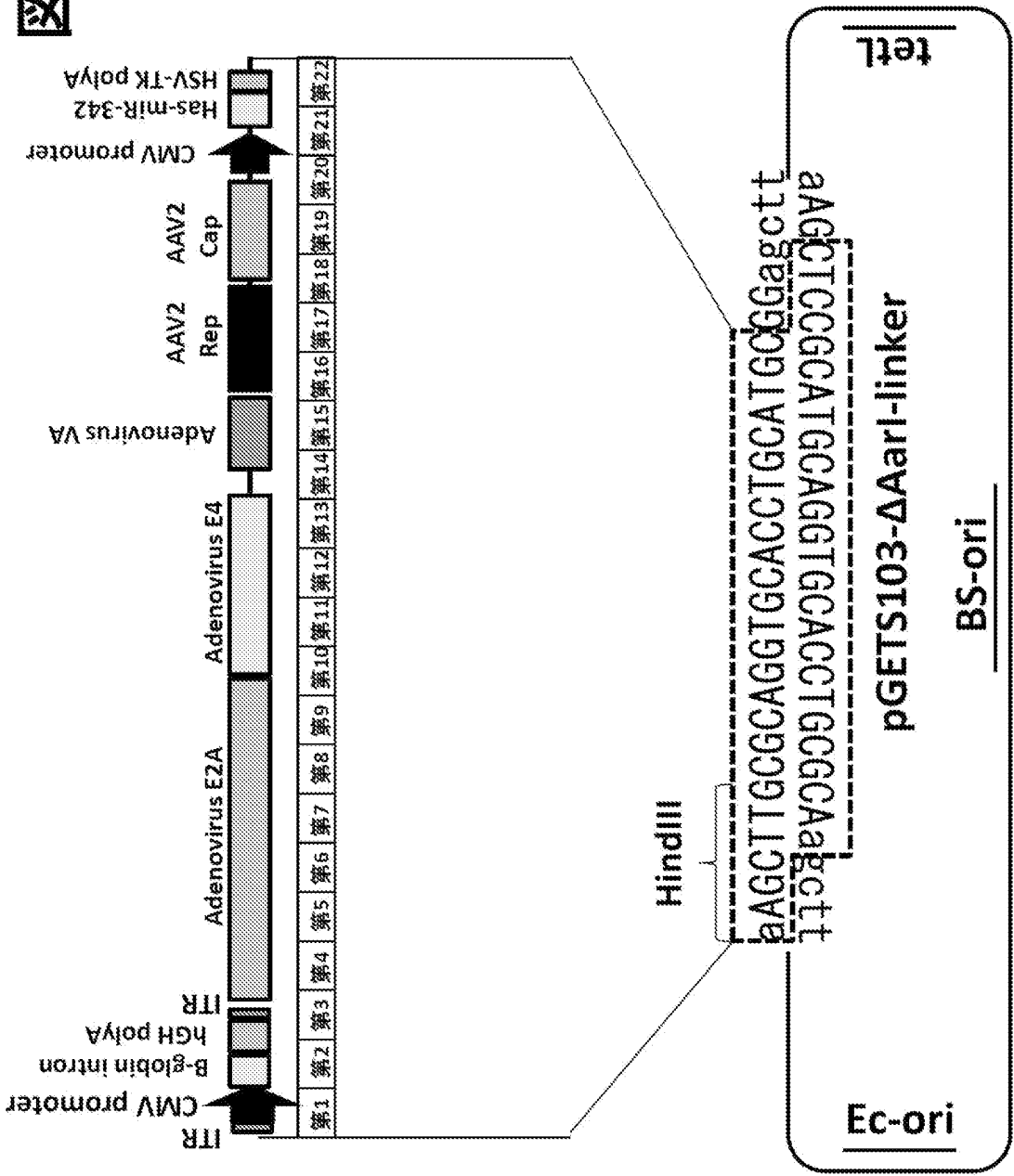


pGETS103-Helper



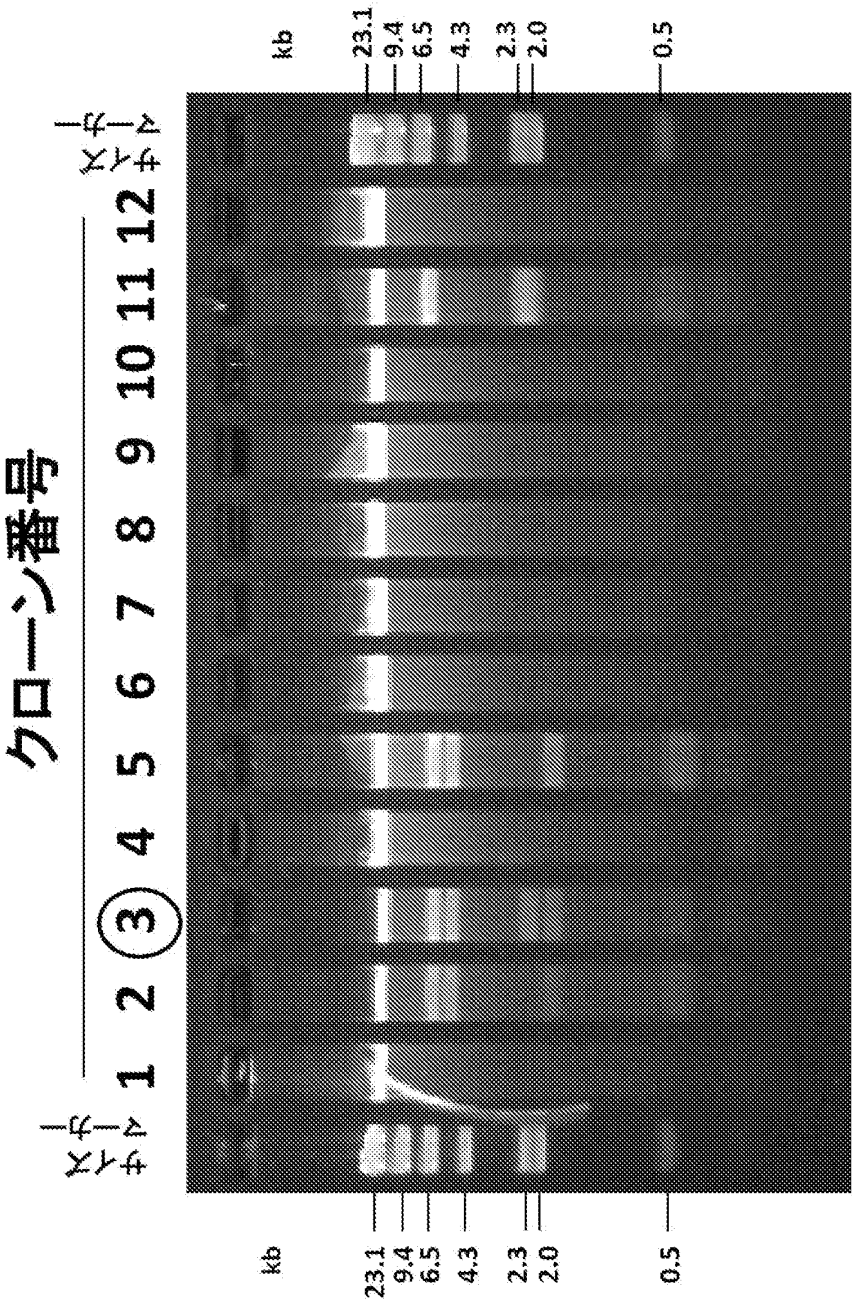
[図10]

10



[図11]

図11



[図12]

12
pGETS103-LV-Packaging-VSV-G-Rev

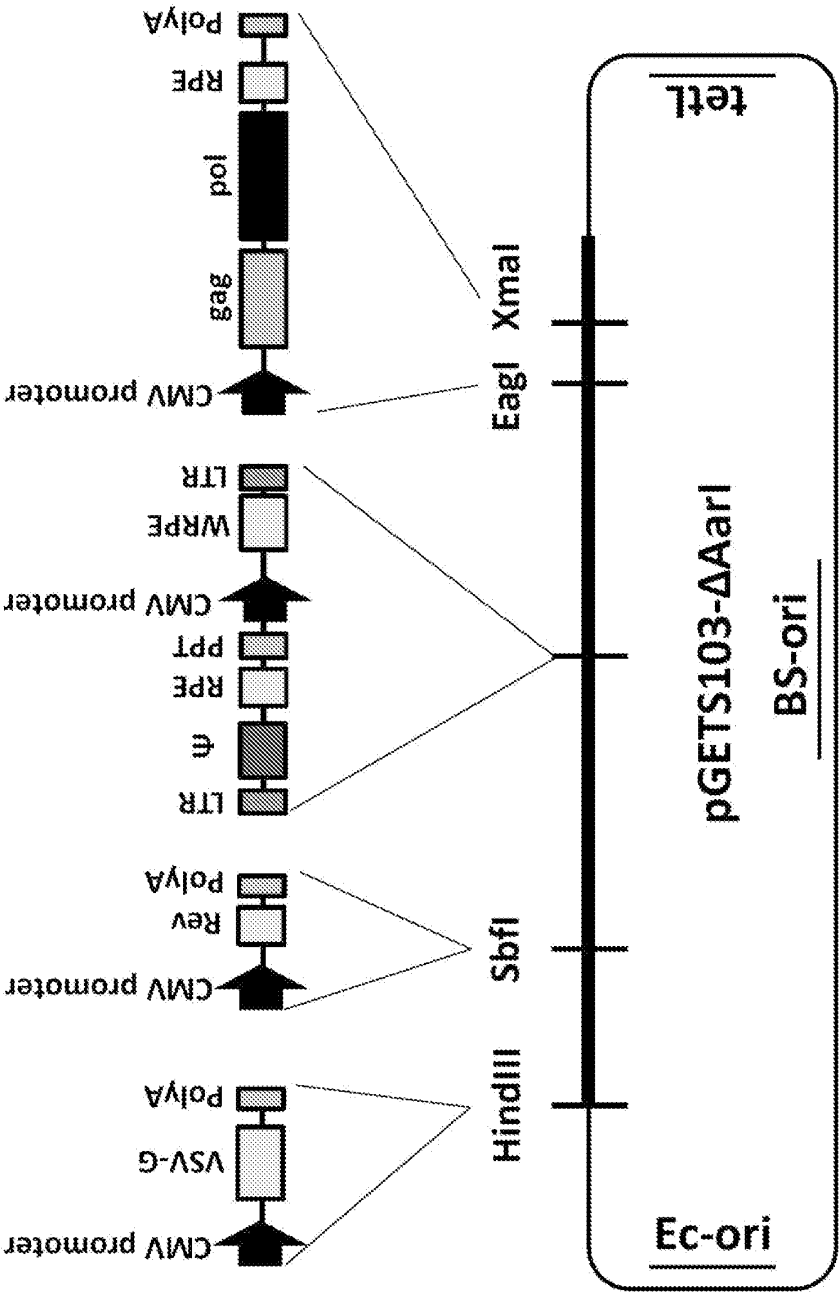
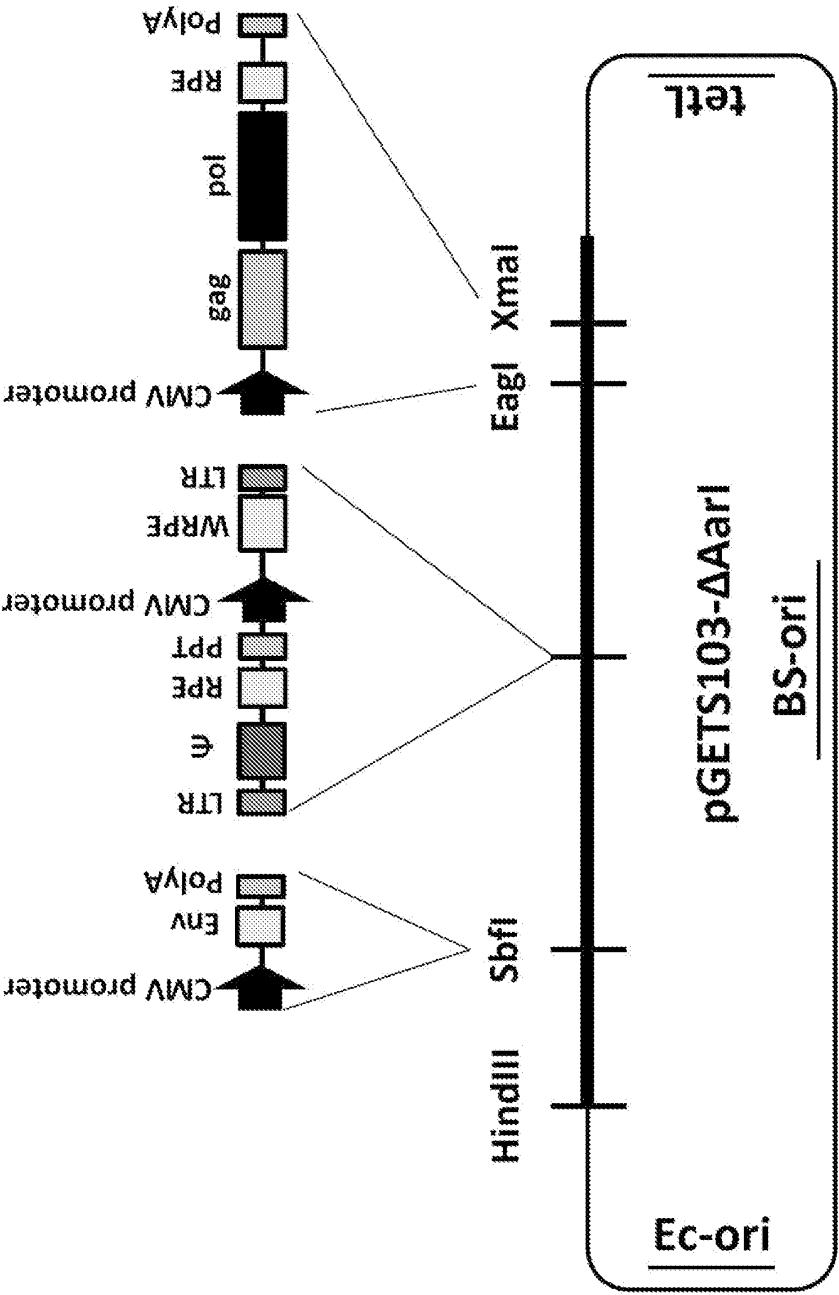


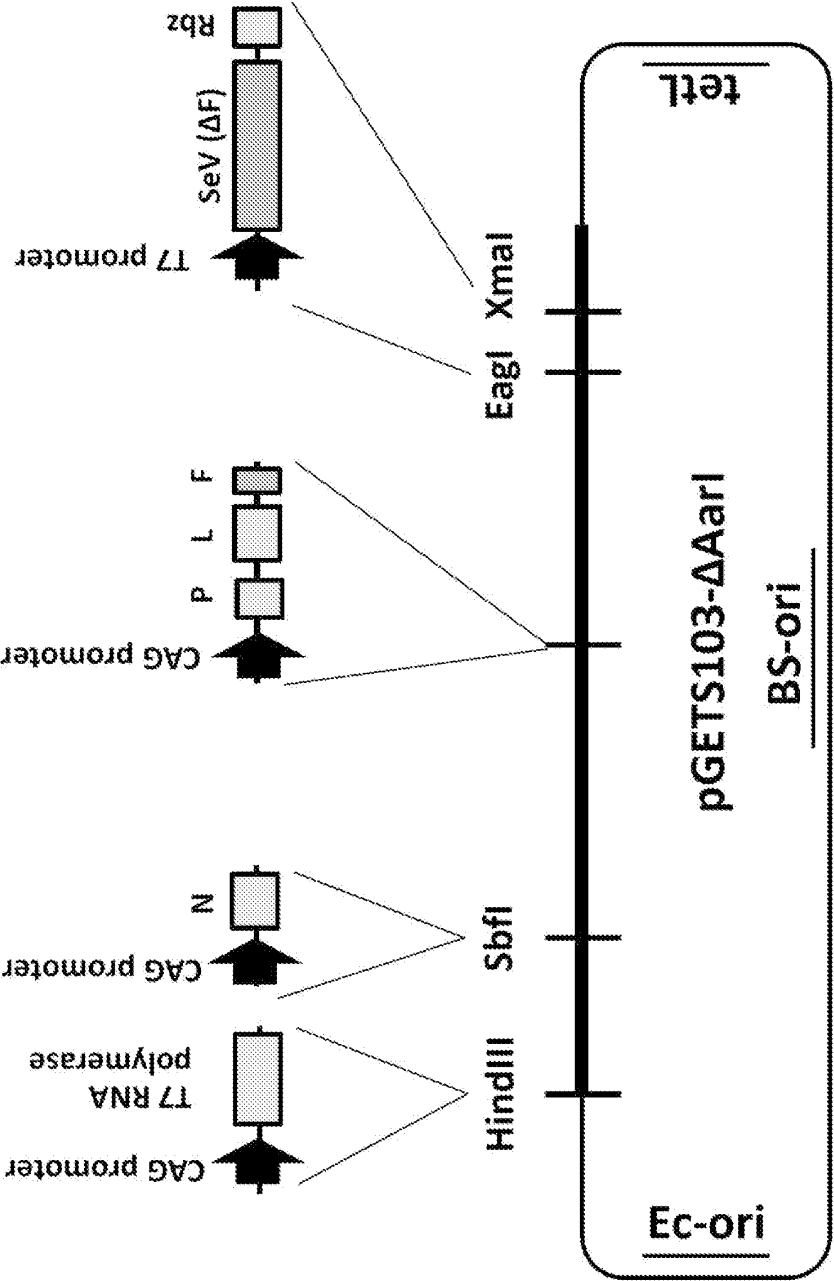
図13

pGETS103-RV-Packaging-Env



[図14]

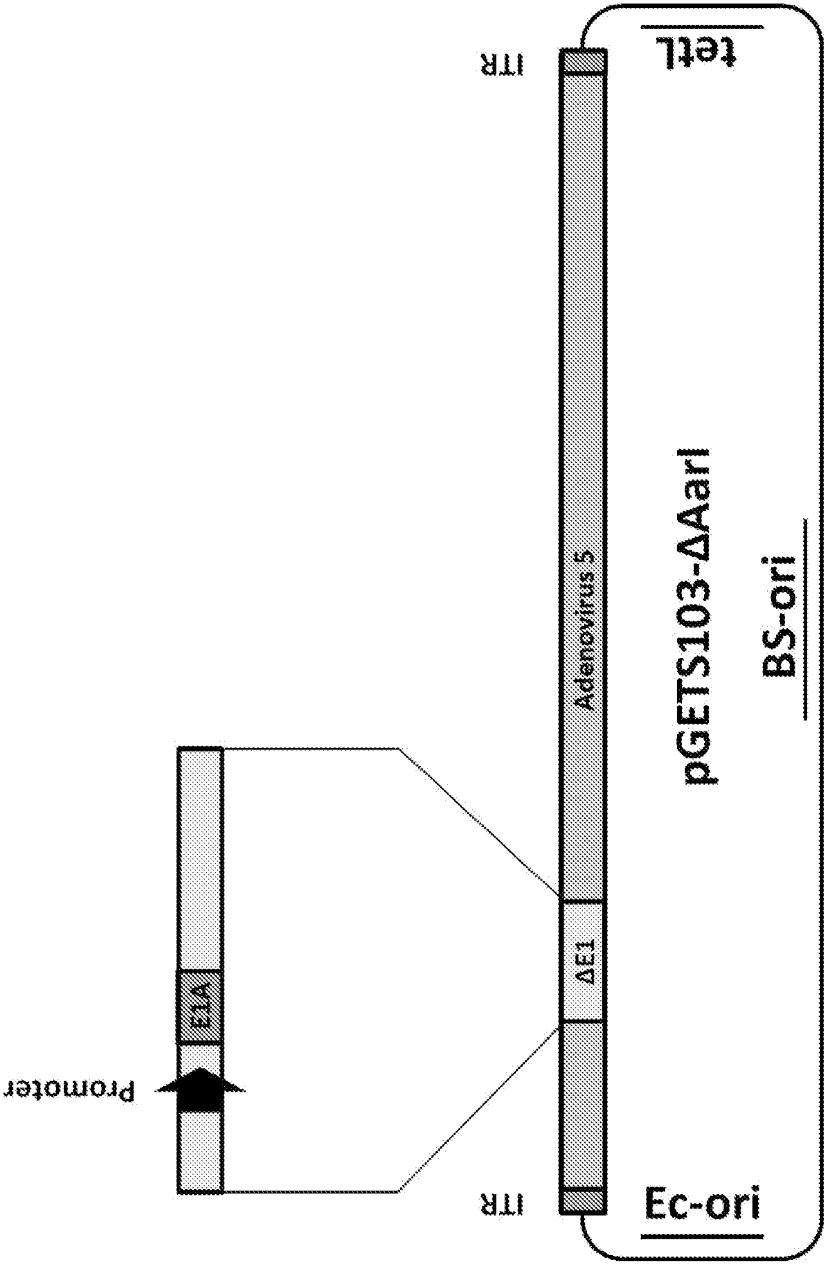
図14 pGETS103-SeV-Packaging-P,L,F-T7 RNA



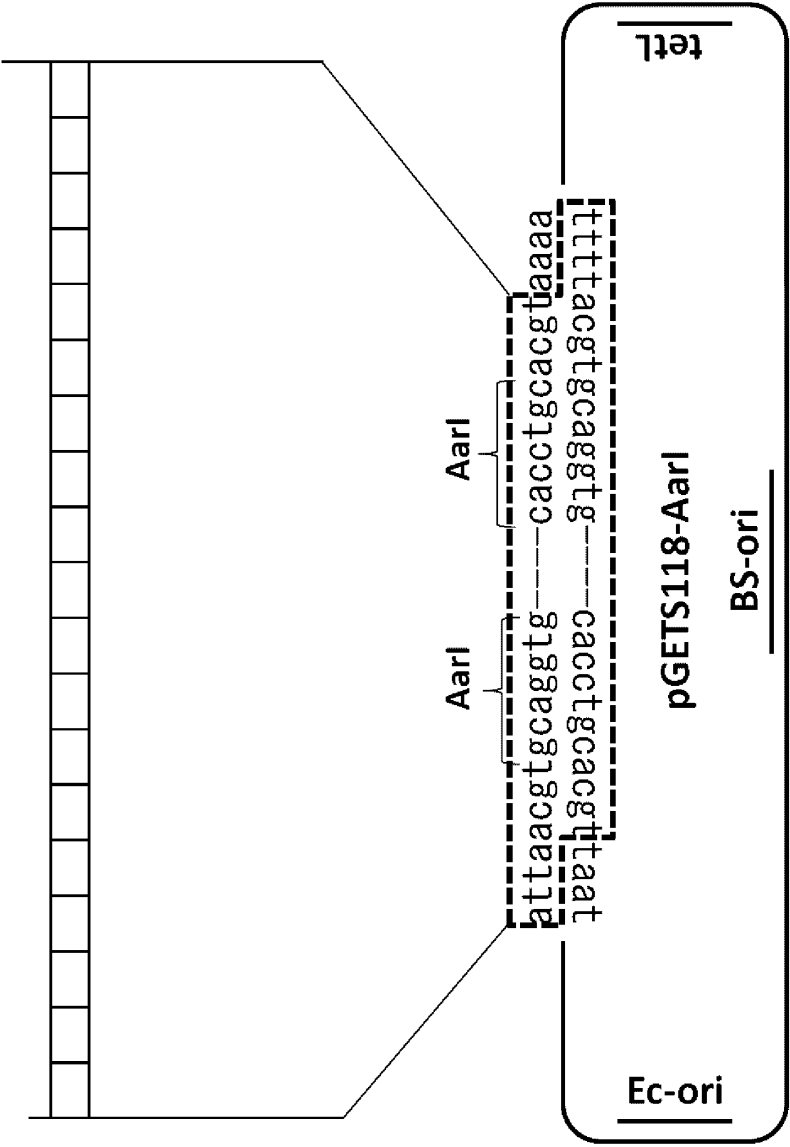
[図15]

15

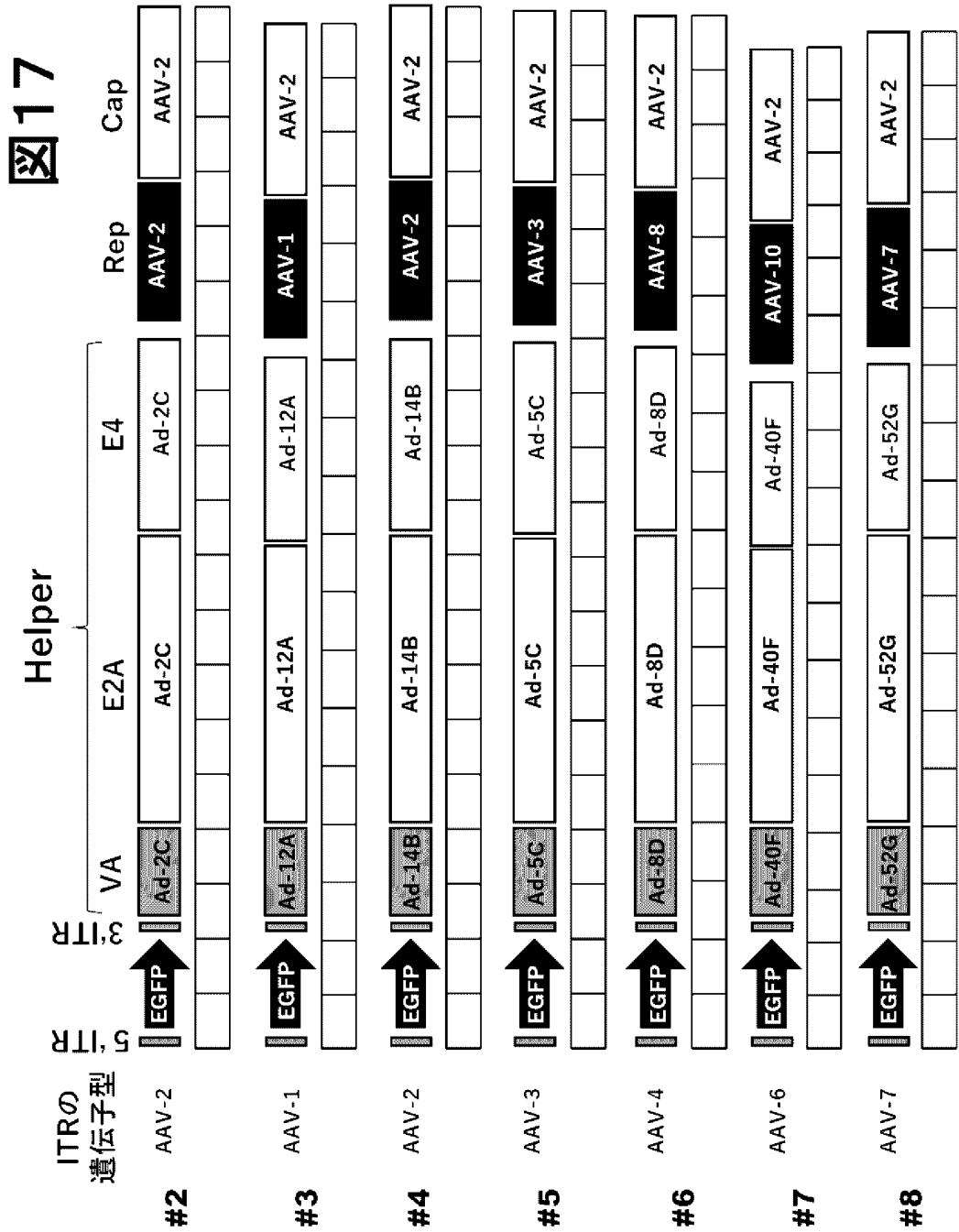
pGETS103-Adv5 (Δ E1)



[図16]

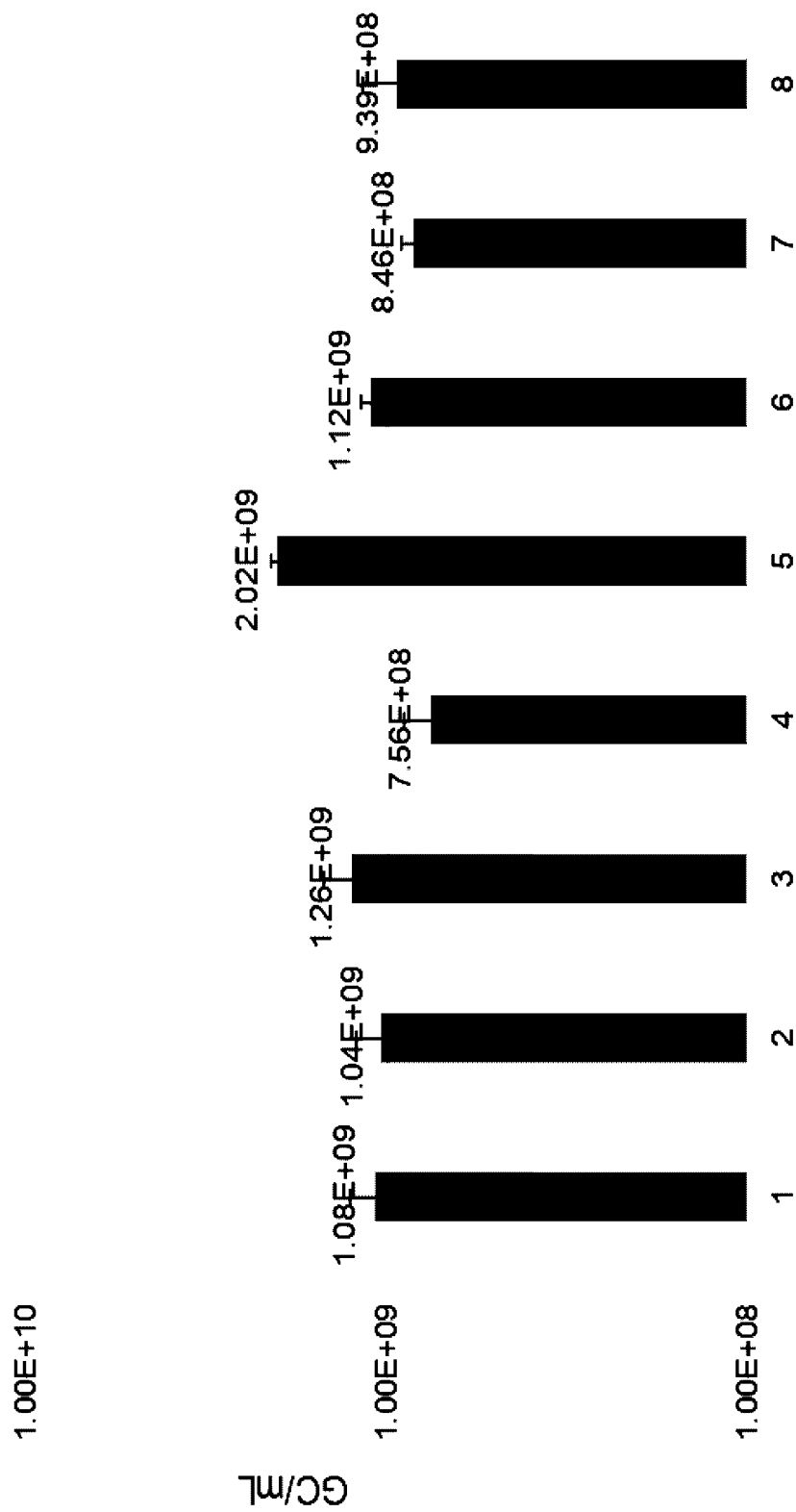


[図17]



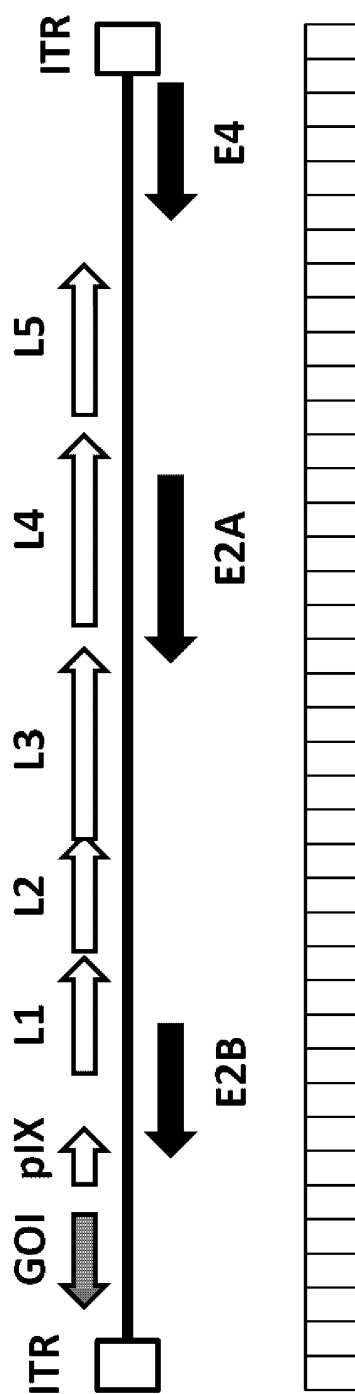
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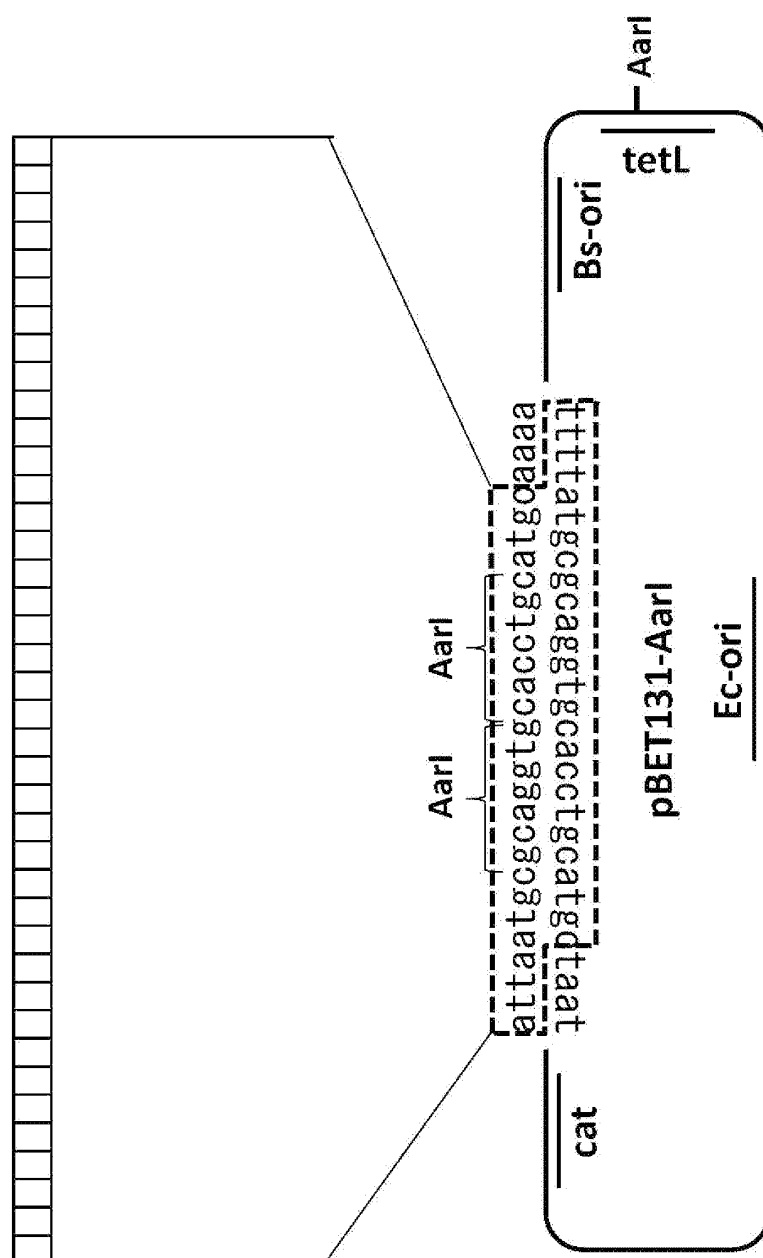
図18



[図19]

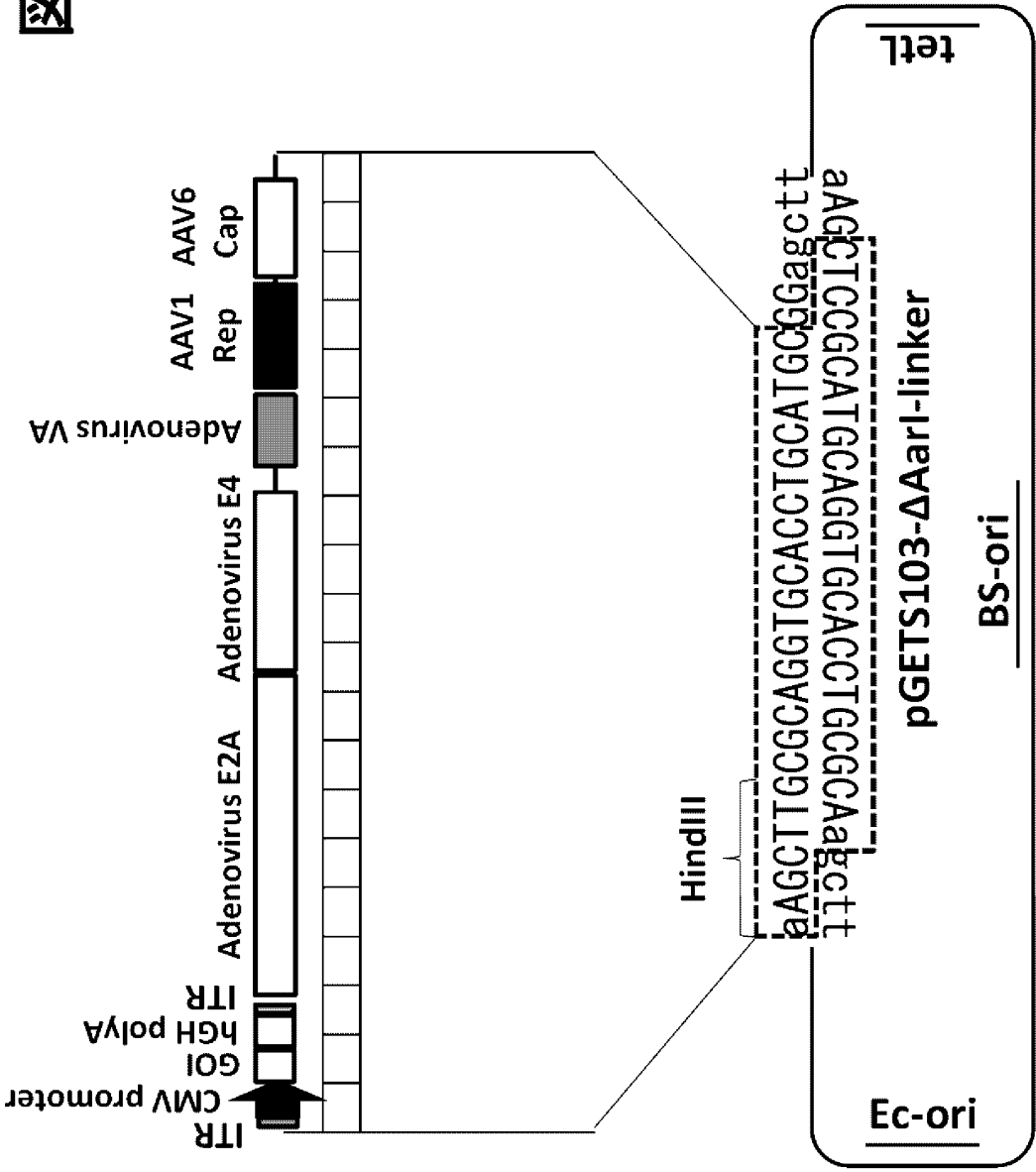
図19





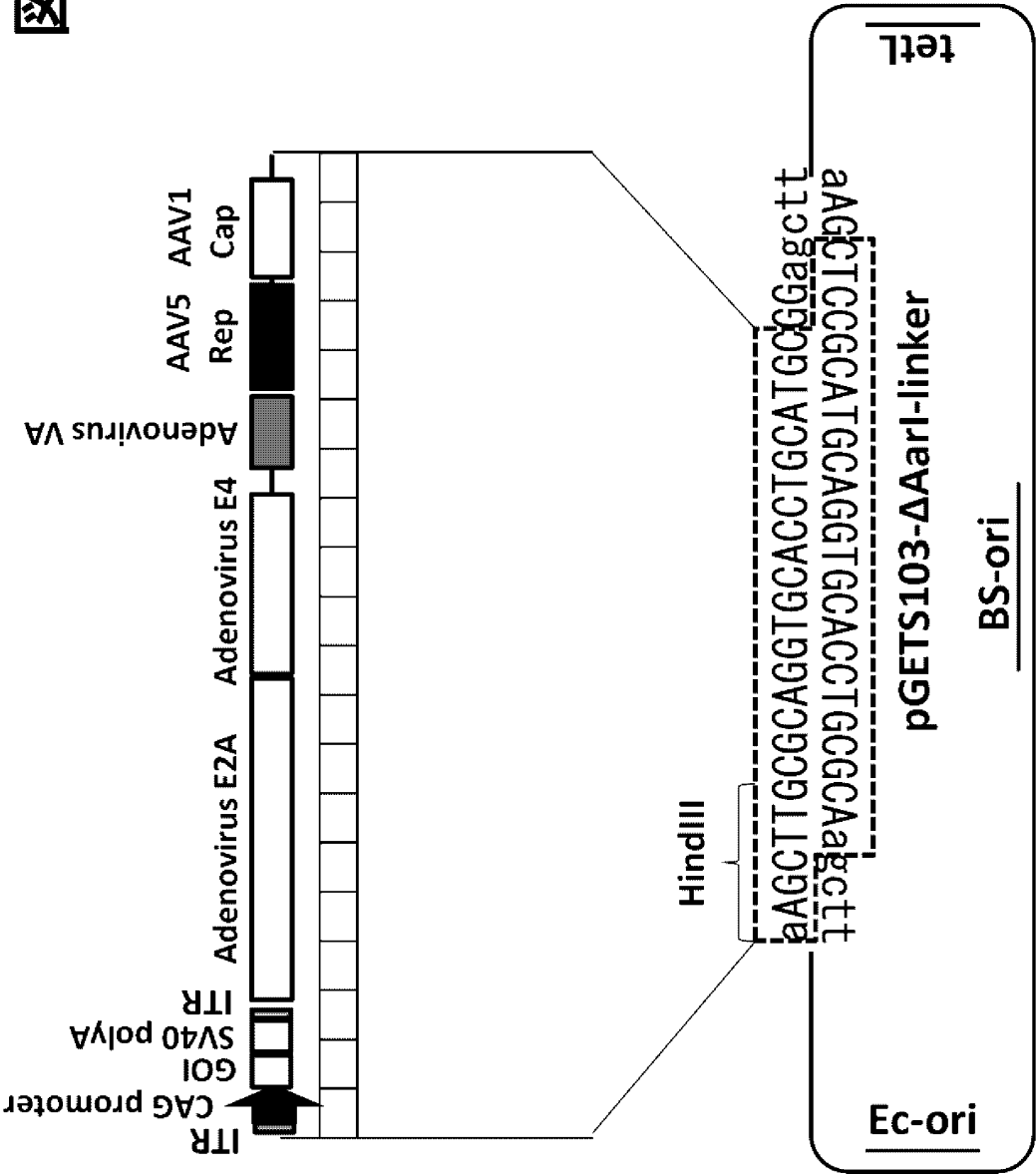
[図21]

21



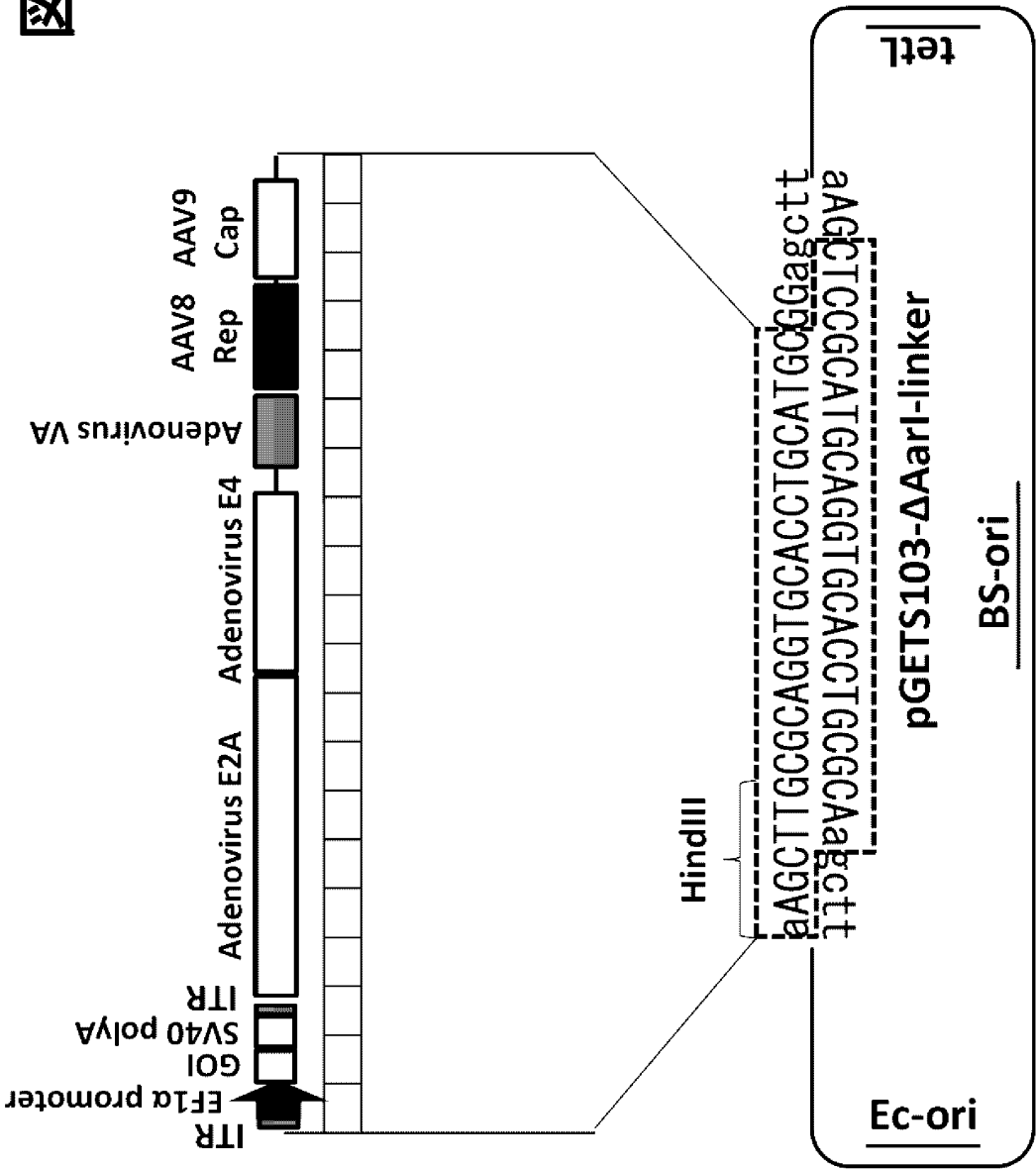
[図22]

22

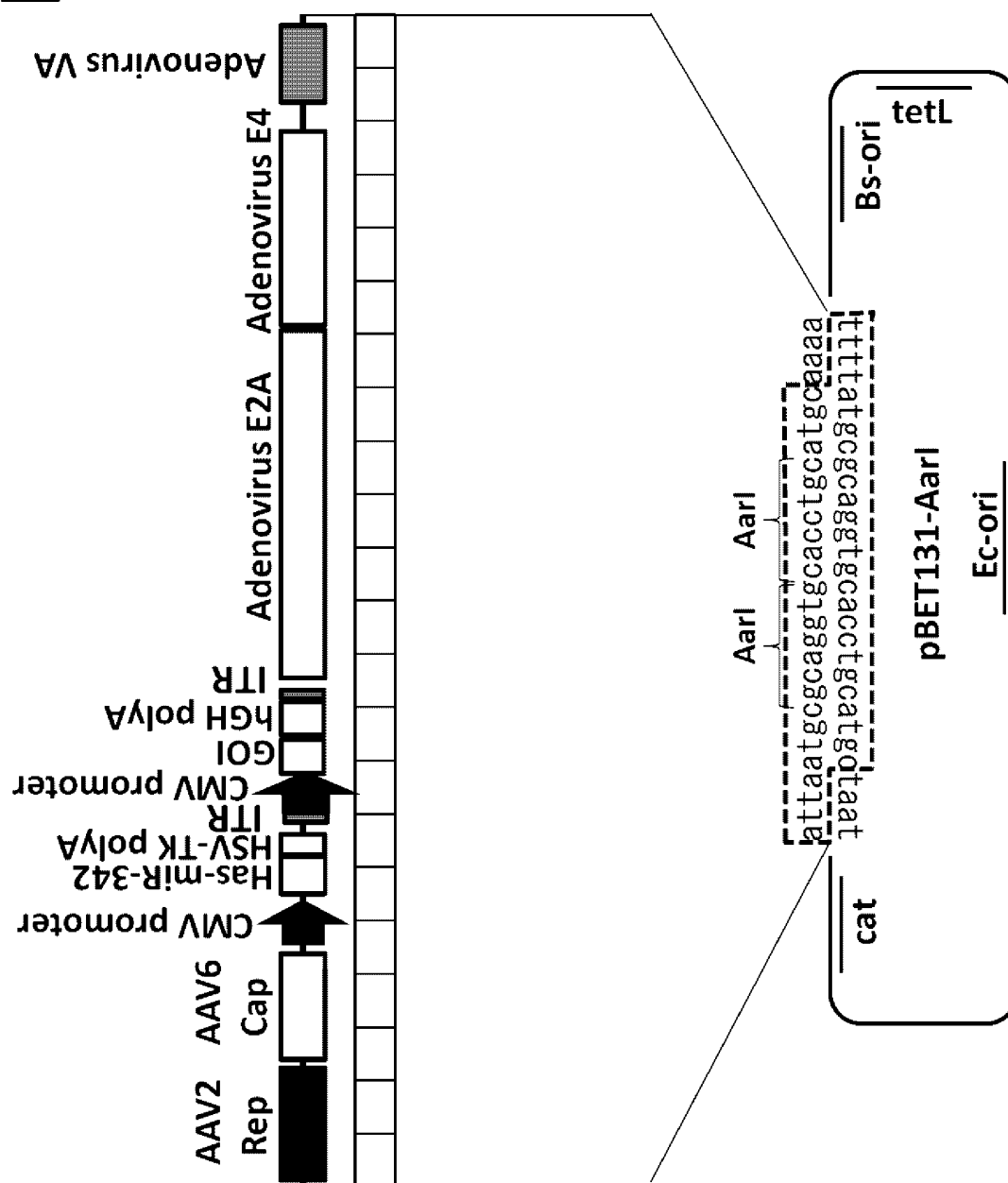


[図23]

23

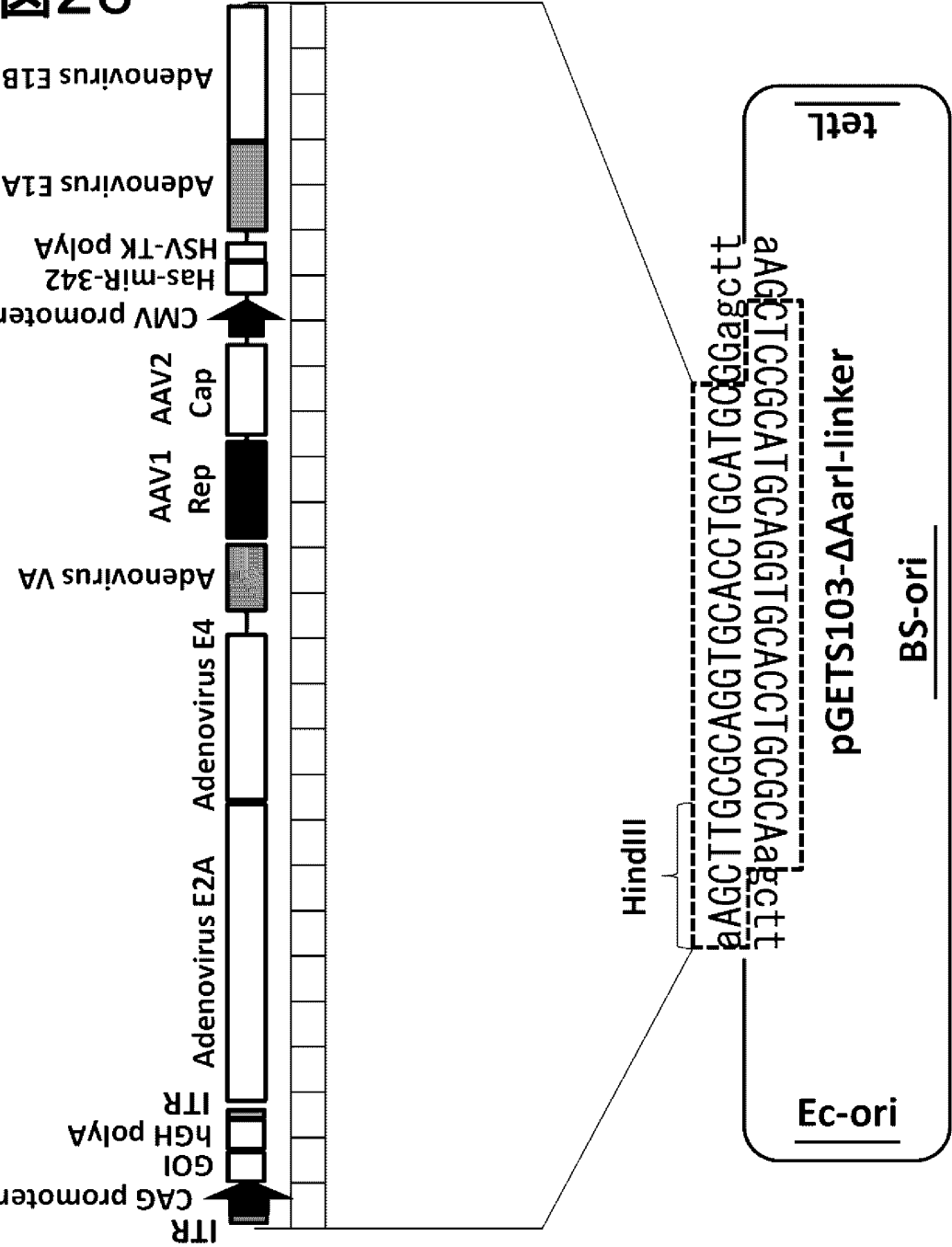


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[図26]

26



[図27]

図27

pGETS103-SARS-CoV-2-GOI

