Fig. 1

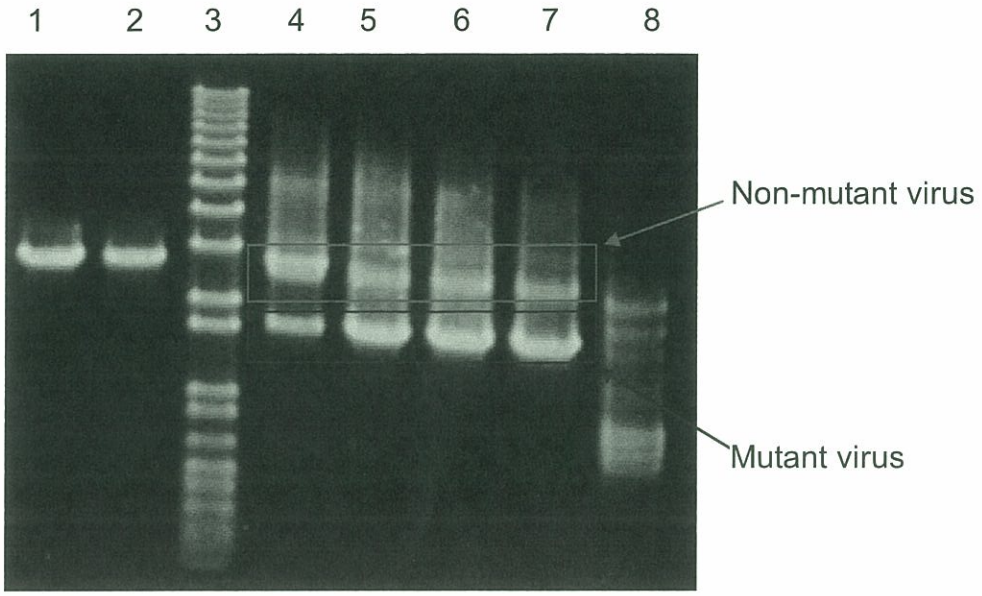

1
2
3
4
5
6
7
8
Non-mutant virus
Mutant virus

Fig. 2

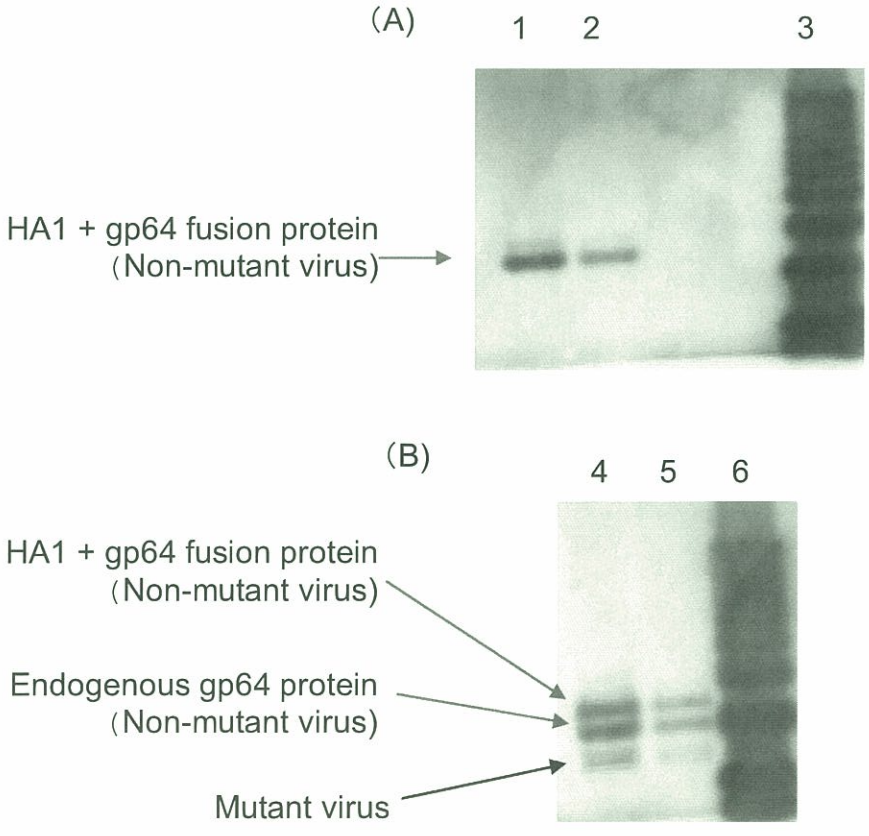

(A)
1
2
3
HA1 + gp64 fusion protein
(Non-mutant virus)
(B)
4
5
6
HA1 + gp64 fusion protein
(Non-mutant virus)
Endogenous gp64 protein
(Non-mutant virus)
Mutant virus

Fig. 3

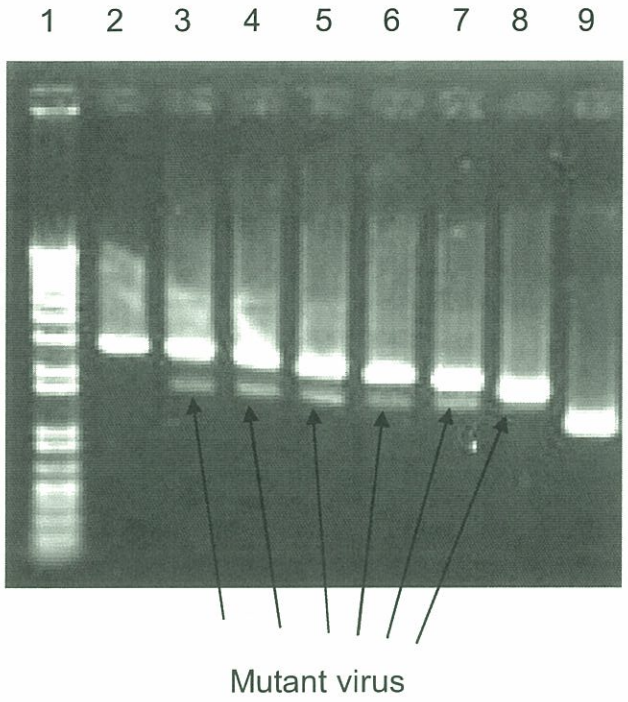

1 2 3 4 5 6 7 8 9
Mutant virus

Fig. 4

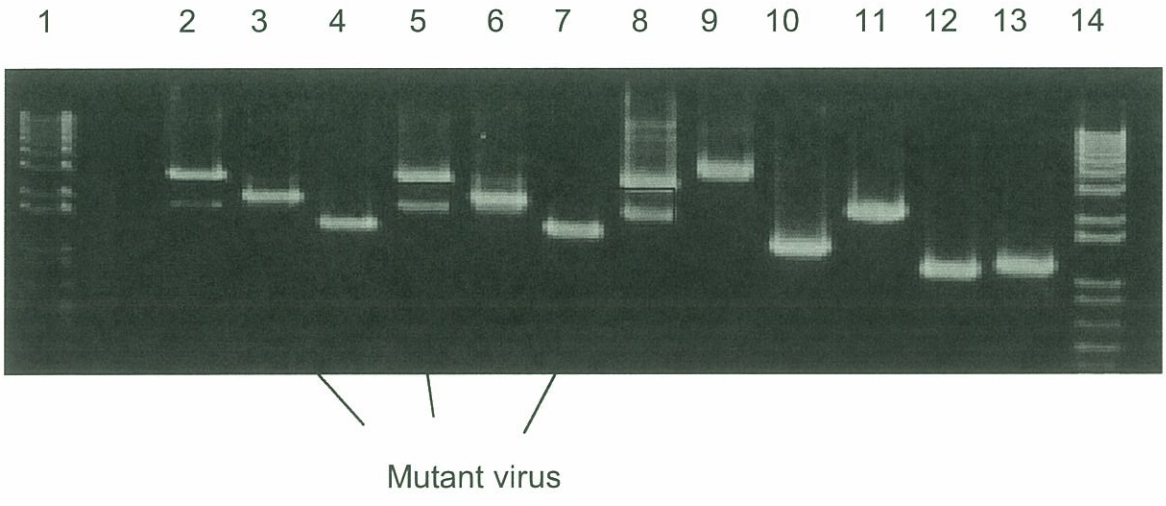

1 2 3 4 5 6 7 8 9 10 11 12 13 14
Mutant virus

Fig. 5

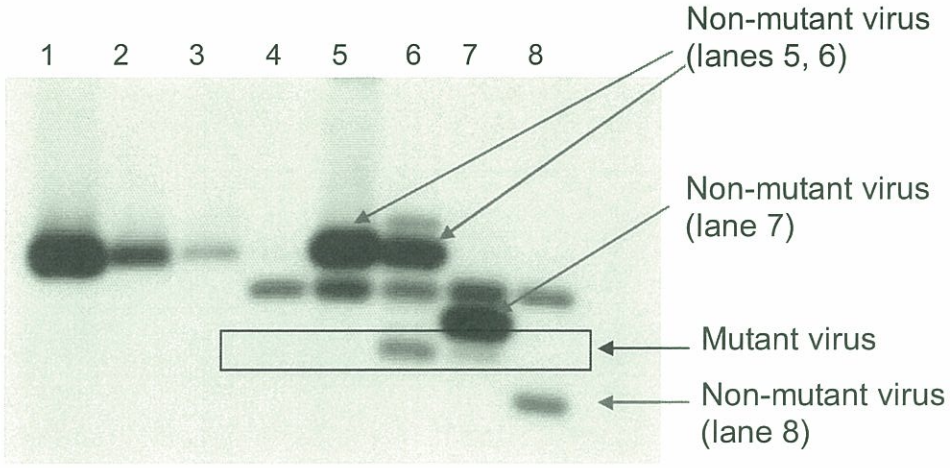

1 2 3 4 5 6 7 8
Non-mutant virus
(lanes 5, 6)
Non-mutant virus
(lane 7)
Mutant virus
Non-mutant virus
(lane 8)

Fig. 6

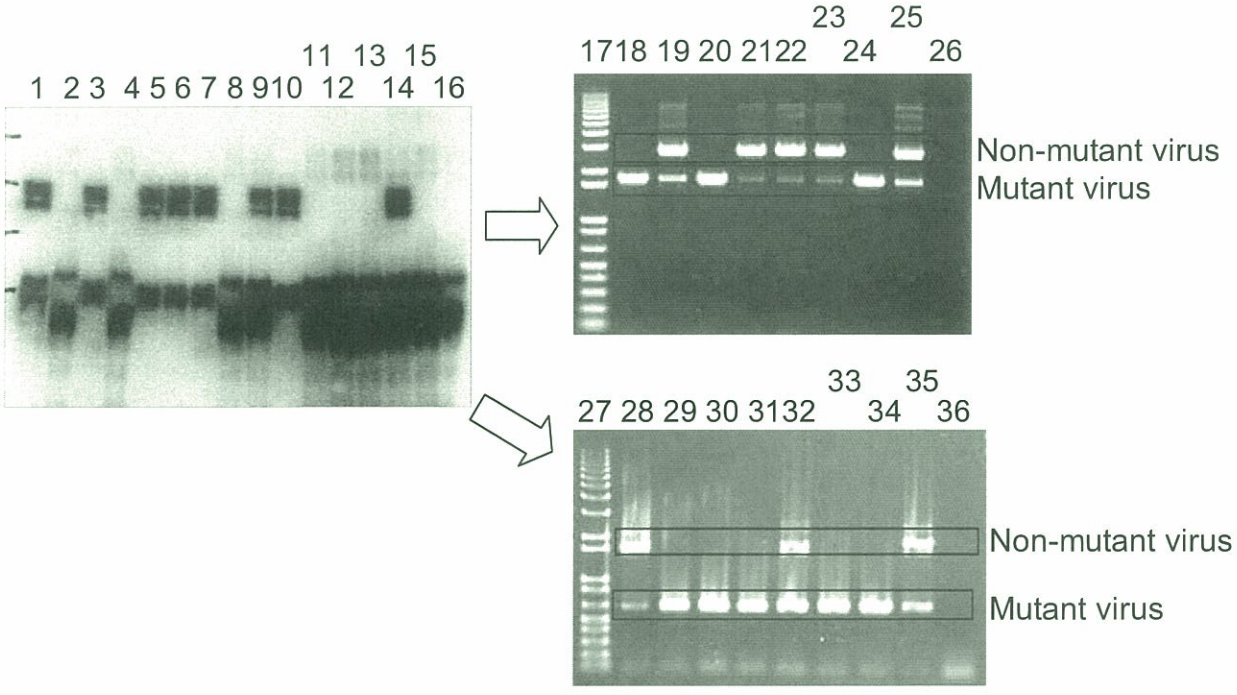

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26
Non-mutant virus
Mutant virus
27 28 29 30 31 32 33 34 35 36
Non-mutant virus
Mutant virus

Fig. 7

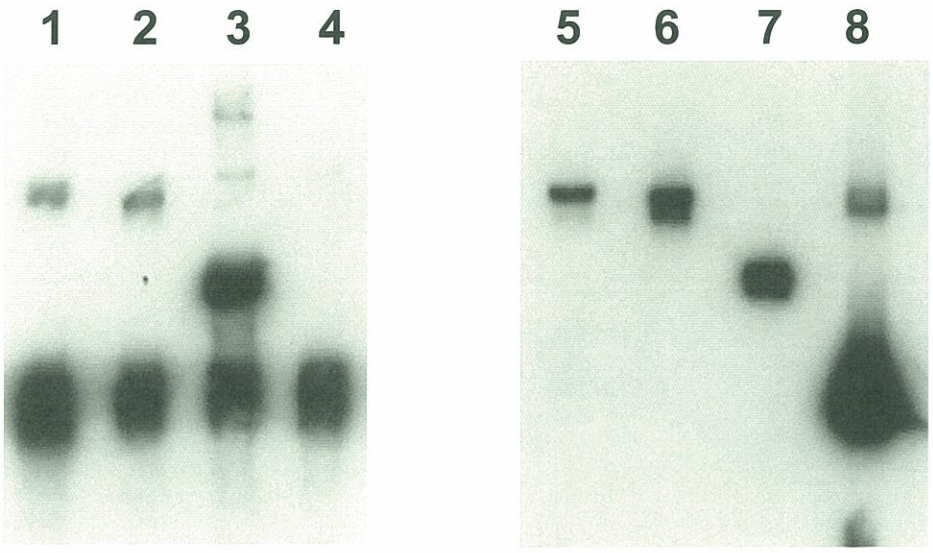
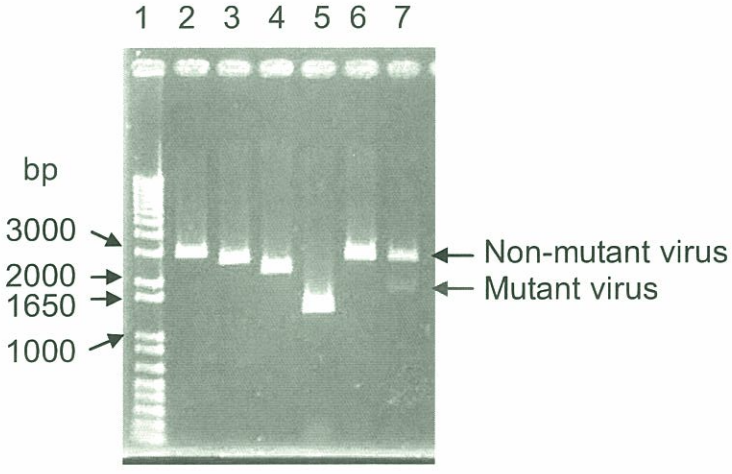

1 2 3 4
5 6 7 8

Fig. 8


1 2 3 4 5 6 7
bp
3000
2000
1650
1000
Non-mutant virus
Mutant virus