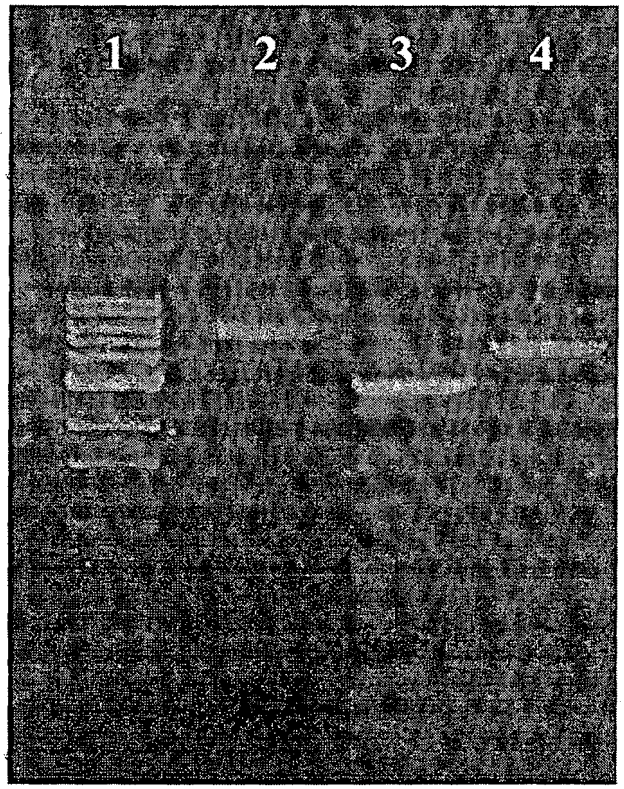


1. 1 kb ladder (λ/**HindIII**)
2. Fragment 1+2
3. Fragment 3+4
4. Fragment 5+6

Figure 1

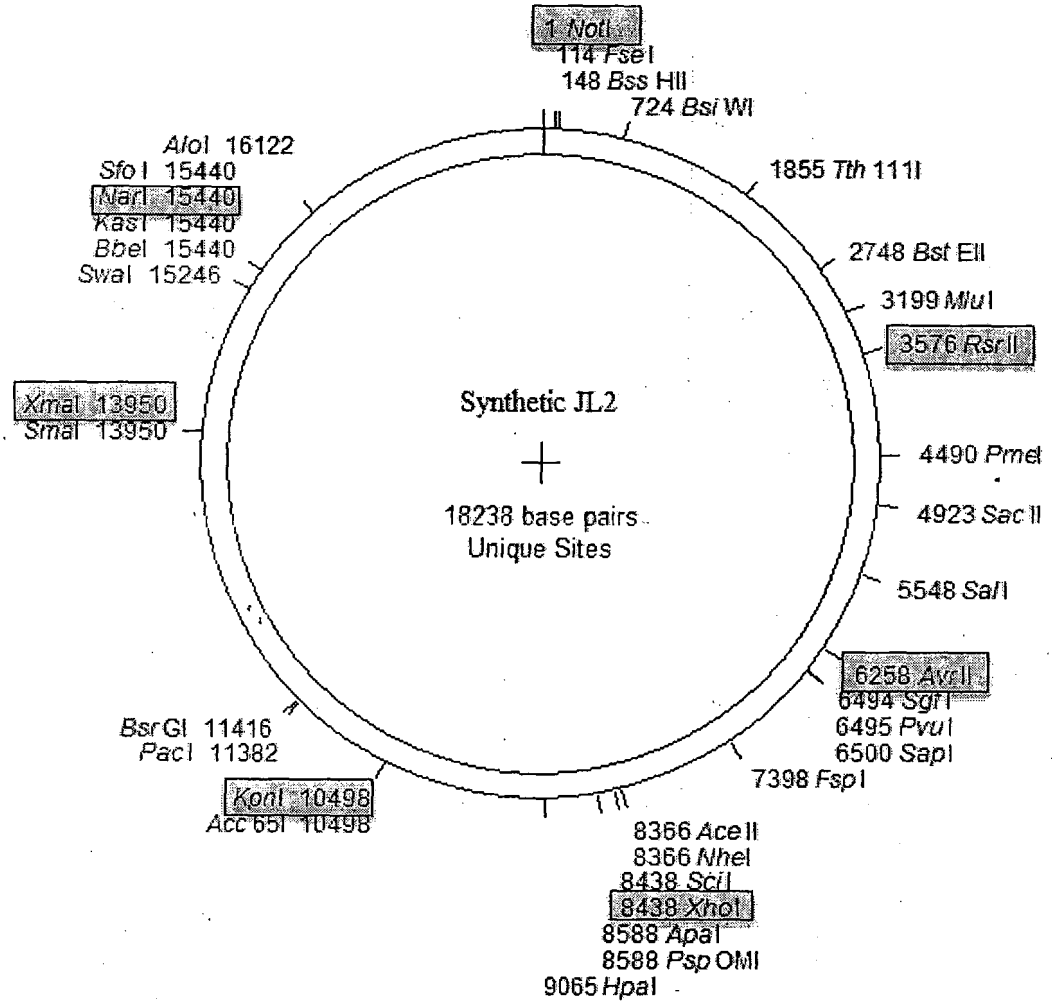

1 NotI
114 FseI
148 Bss HII
724 BsiWI
1855 Tth 111I
2748 Bst EII
3199 MluI
3576 RsrII
4490 PmeI
4923 SacII
5548 SalI
6258 AvrII
6494 SgfI
6495 PvuI
6500 SapI
7398 FspI
8366 AceII
8366 NheI
8438 SciI
8438 XhoI
8588 ApaI
8588 PspOMI
9065 HpaI
BsrGI 11416
PacI 11382
KonI 10498
Acc65I 10498
XmaI 13950
SmaI 13950
AfoI 16122
SfoI 15440
NarI 15440
KasI 15440
BbeI 15440
SwaI 15246
Synthetic JL2
18238 base pairs
Unique Sites

Figure 2

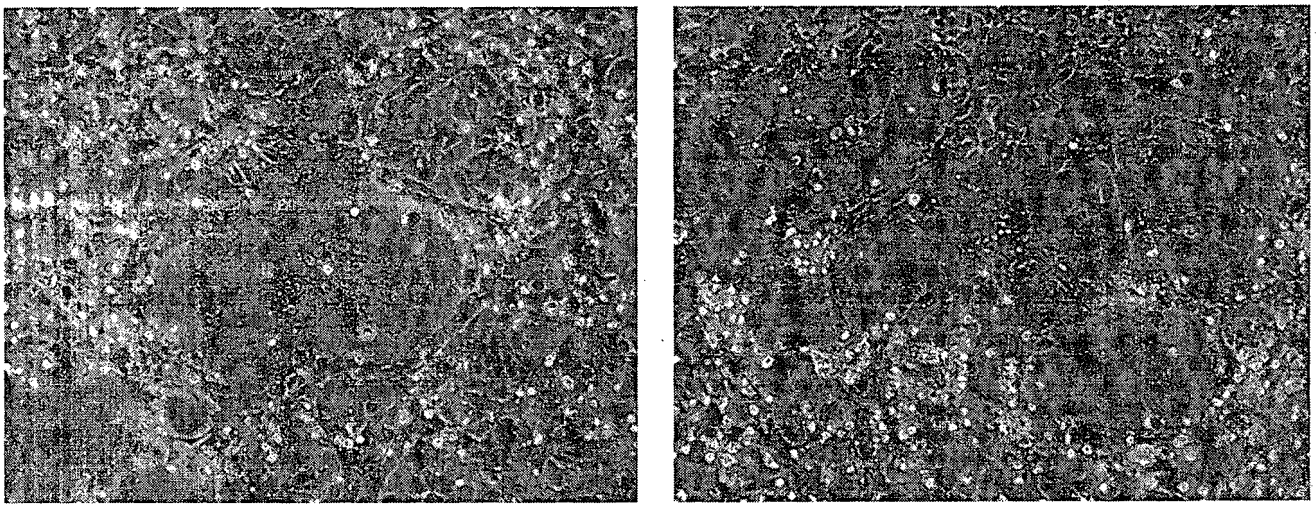
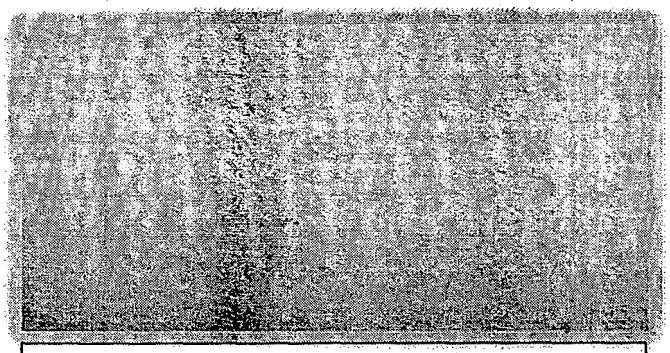
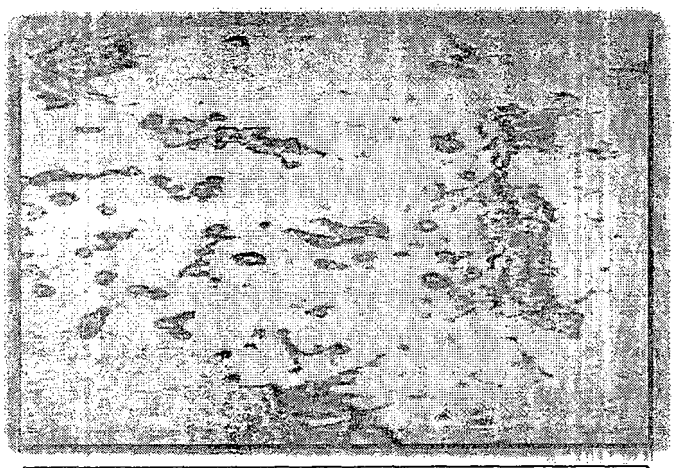


Figure 3



MRC-5 Control Cells



Mumps Infection on MRC-5 Cells

Figure 4

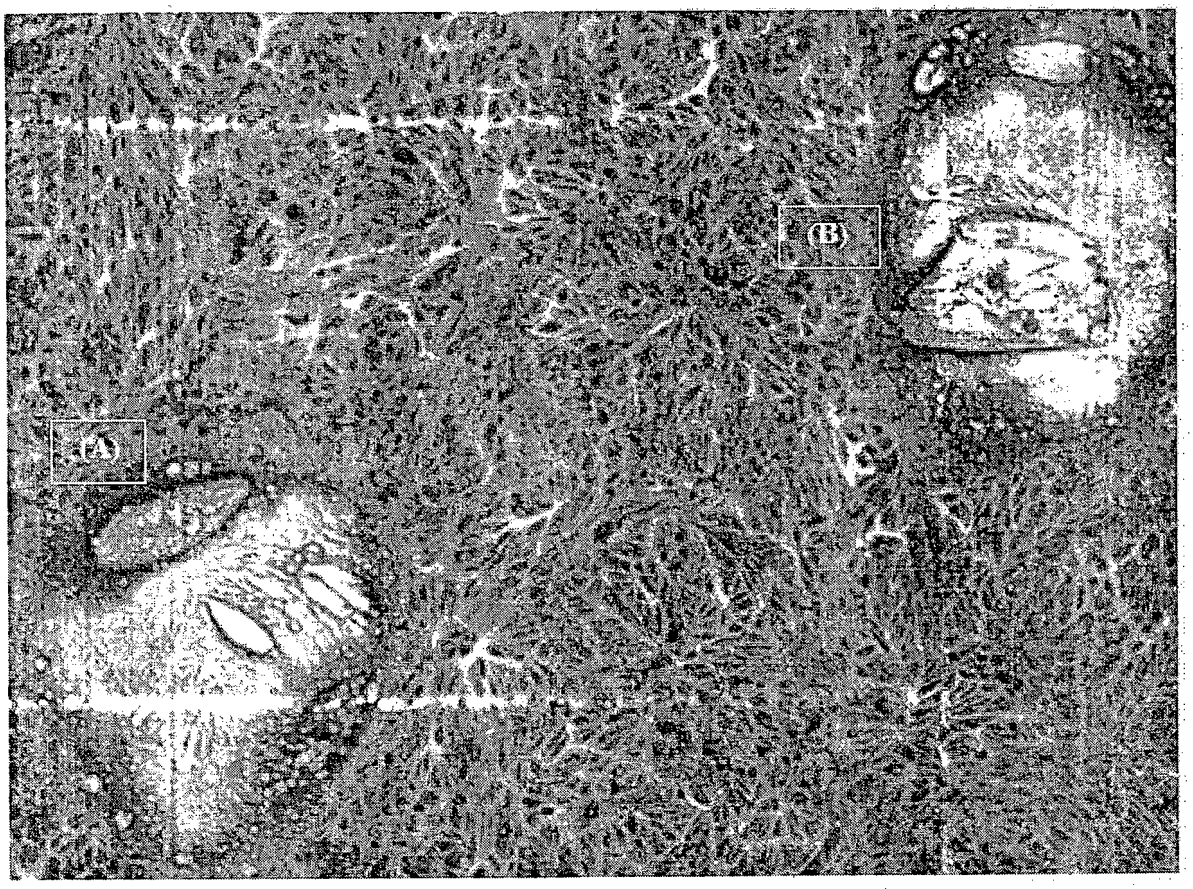


Figure 5