Fig. 1a

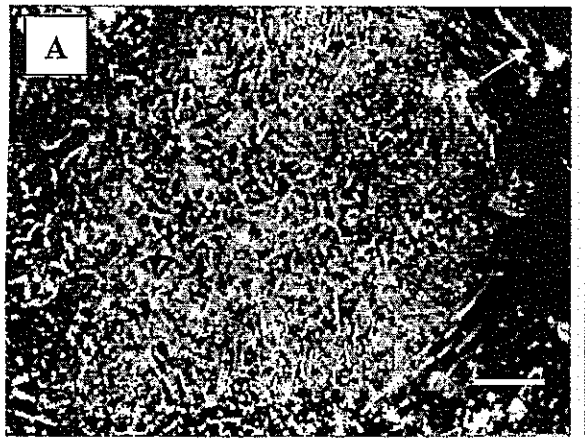


Fig. 1b

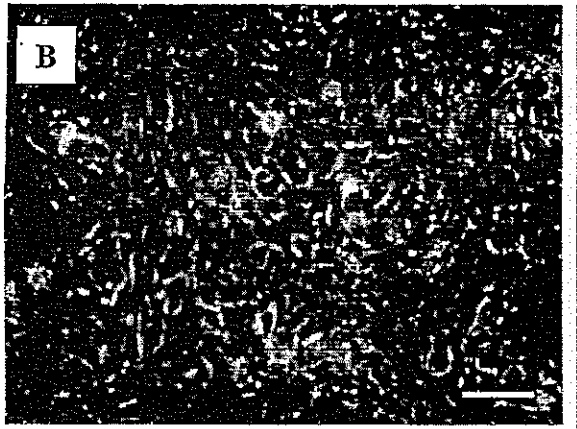


Fig. 1c

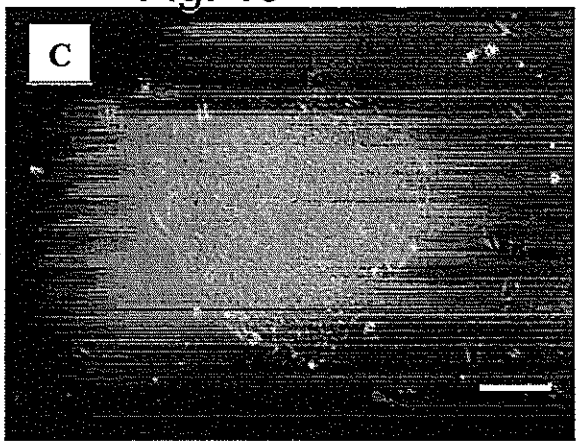


Fig. 1d

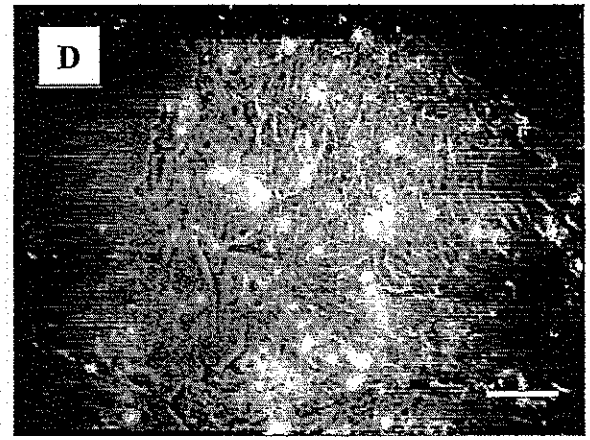


Fig. 1e

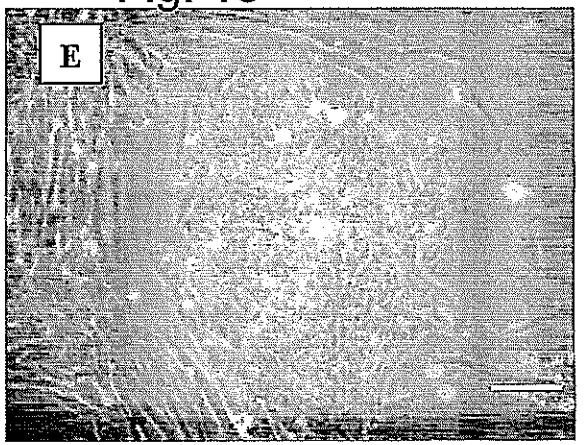
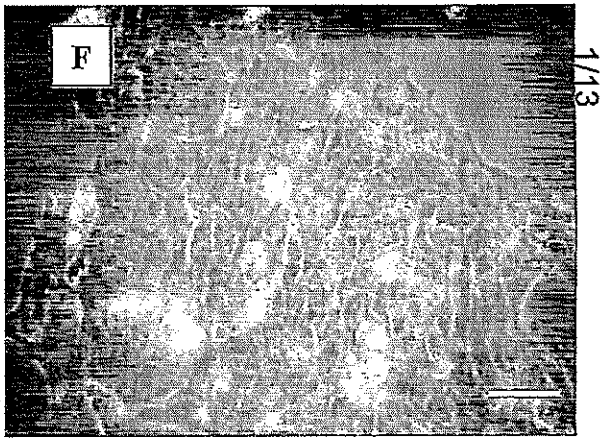


Fig. 1f



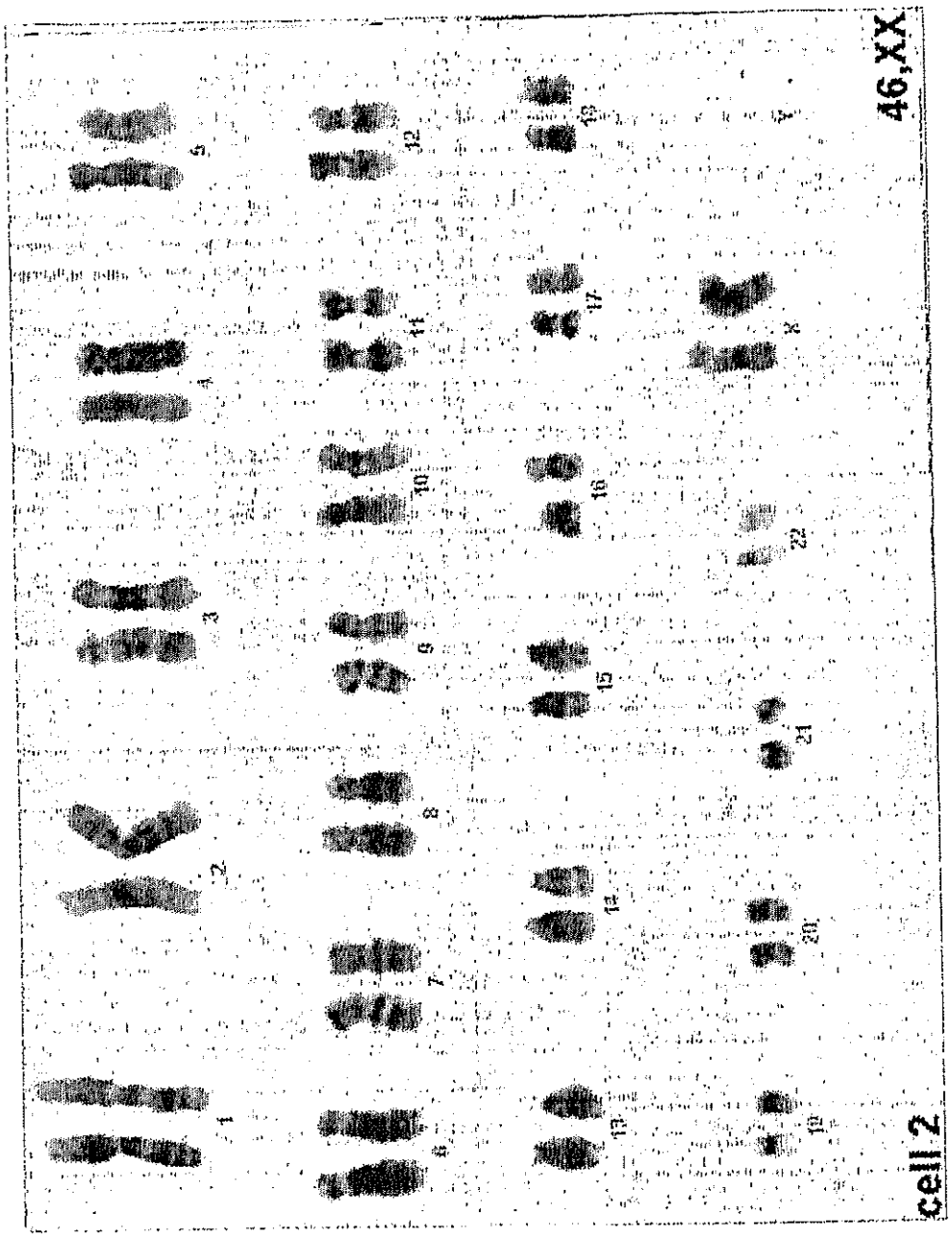


Fig. 2

Fig. 3a

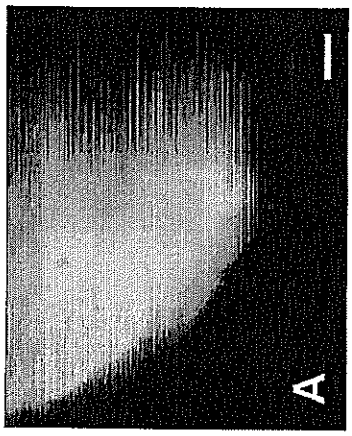


Fig. 3b

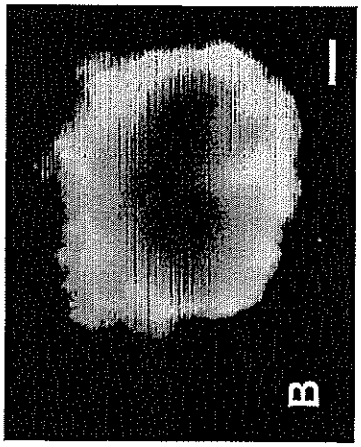
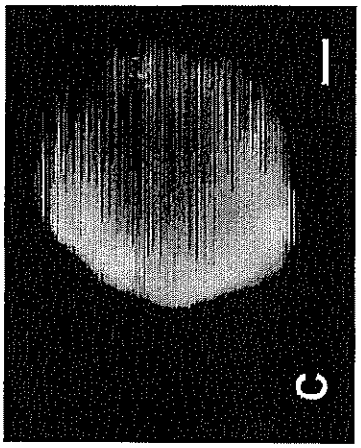
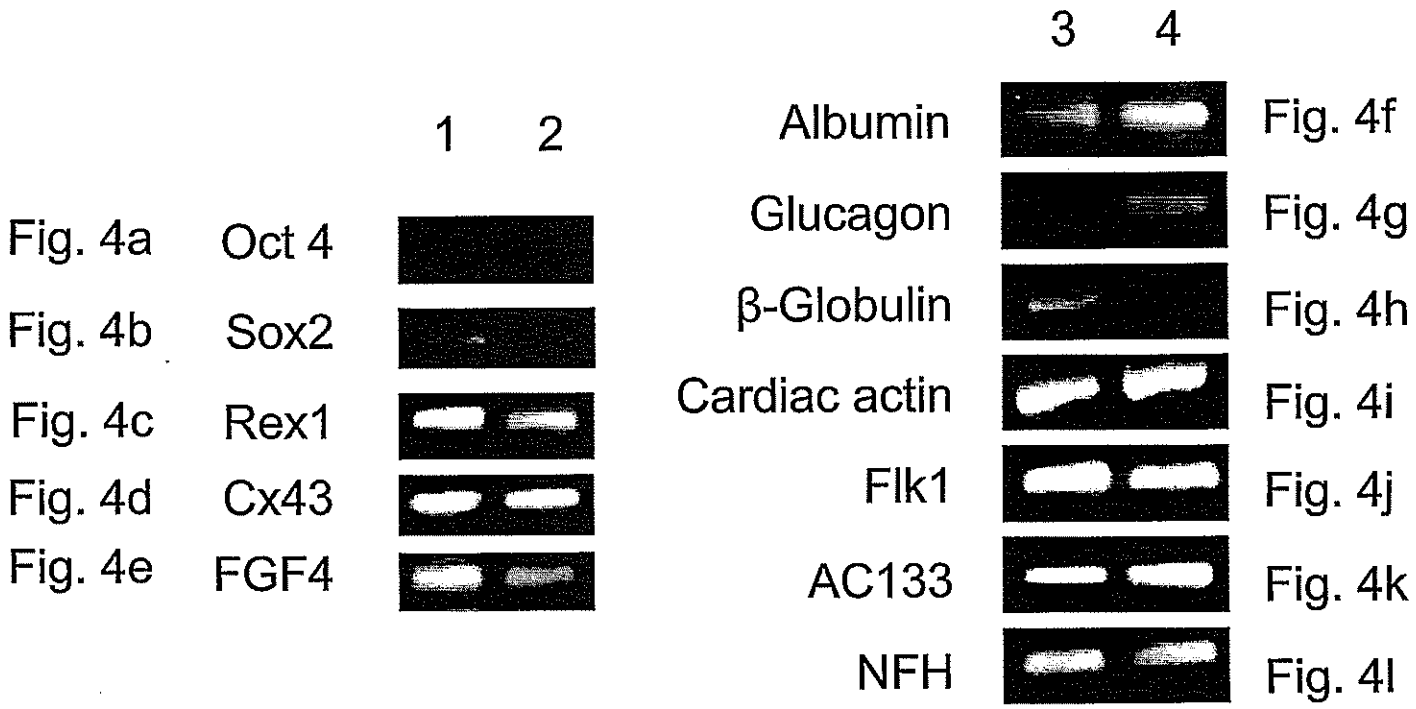


Fig. 3c




1
2
3
4
Fig. 4a
Oct 4
Fig. 4b
Sox2
Fig. 4c
Rex1
Fig. 4d
Cx43
Fig. 4e
FGF4
Albumin
Fig. 4f
Glucagon
Fig. 4g
β-Globulin
Fig. 4h
Cardiac actin
Fig. 4i
Flk1
Fig. 4j
AC133
Fig. 4k
NFH
Fig. 4l

Figs. 4a-l

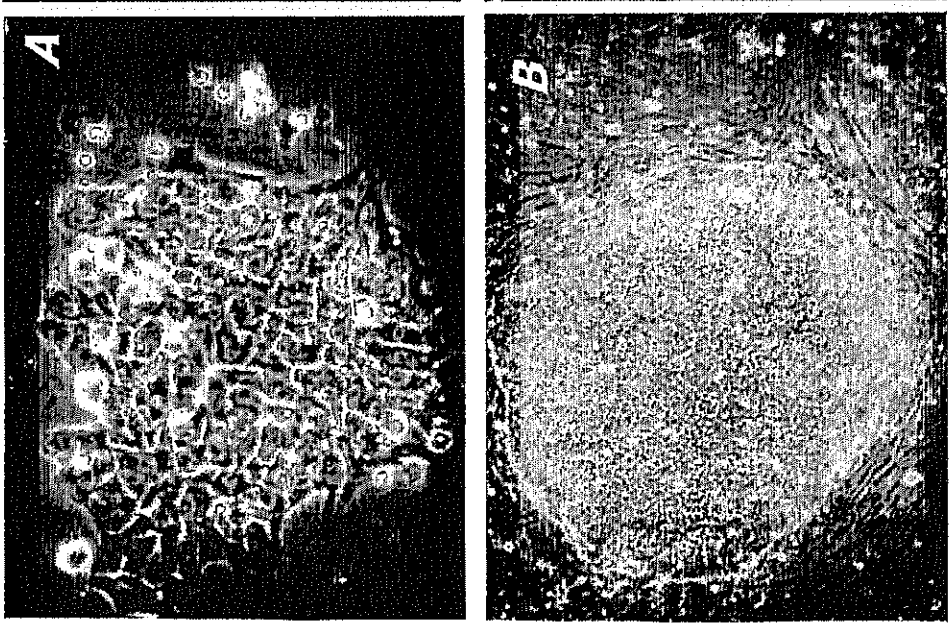


Fig. 5a

Fig. 5b

Fig. 5c

Fig 5d

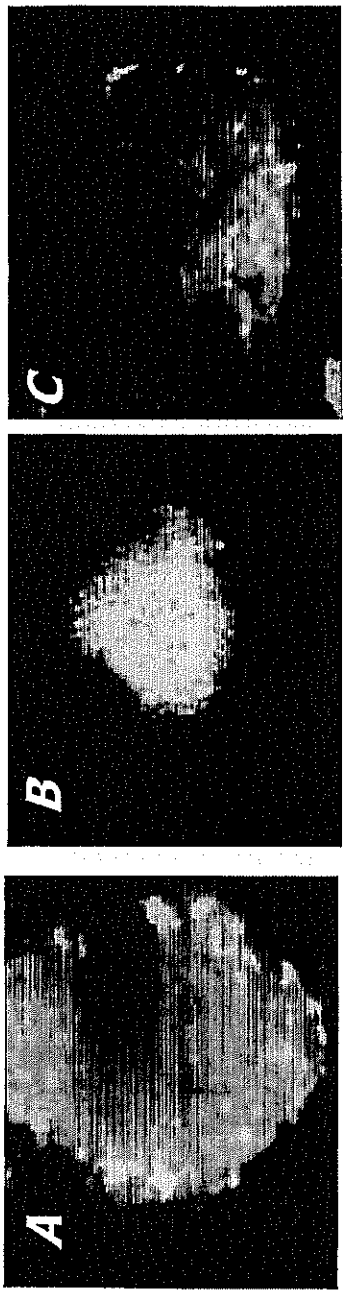


Fig. 6a

Fig. 6b

Fig. 6c

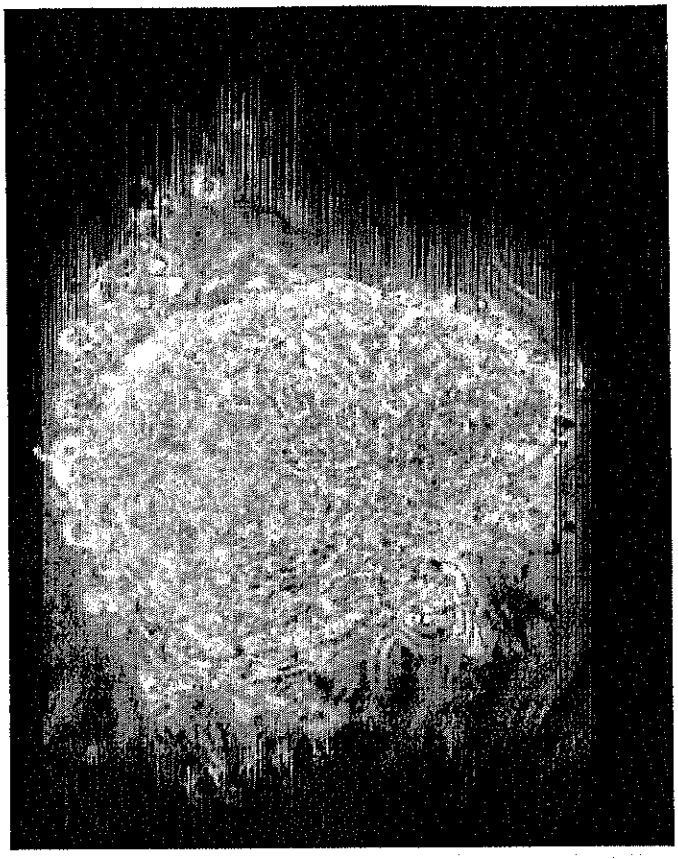


Fig. 7b

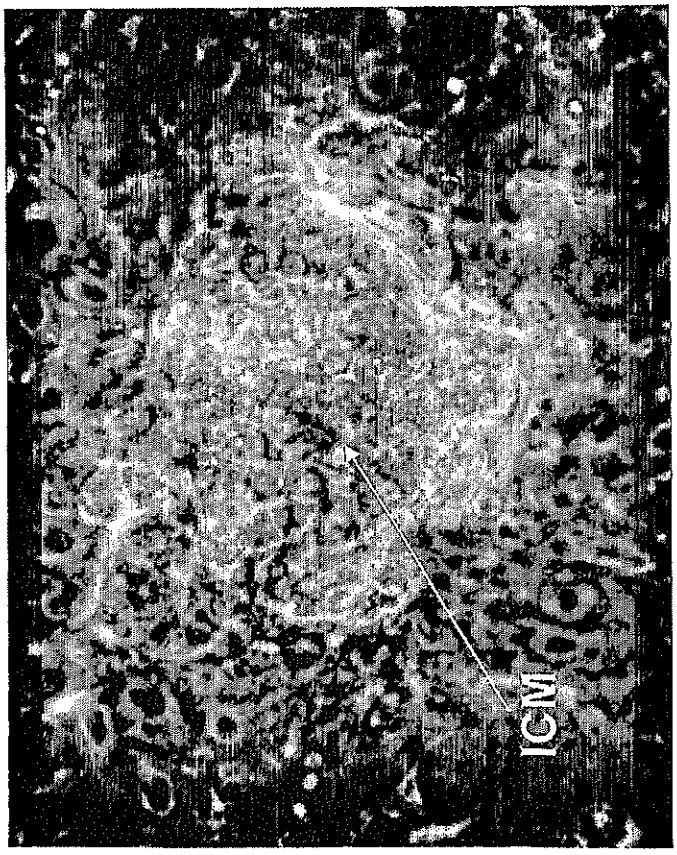


Fig. 7a

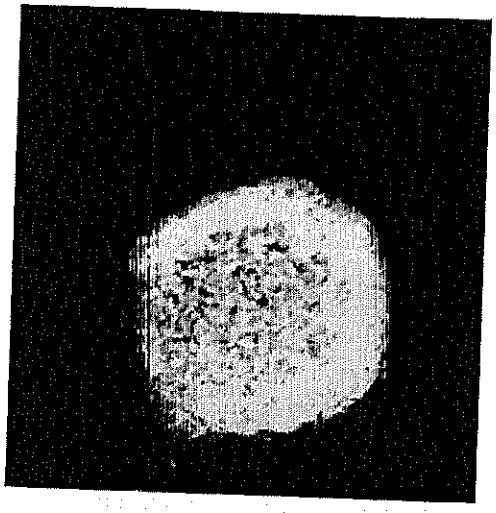


Fig. 8c



Fig. 8b

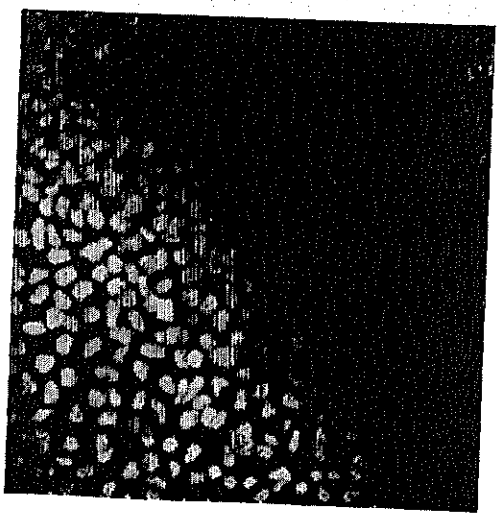


Fig. 8a



Fig. 9a



Fig. 9c

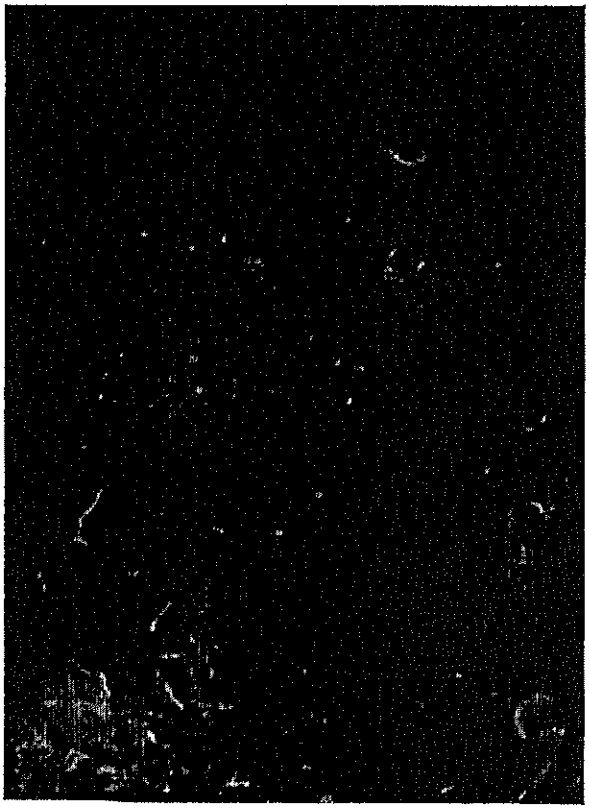


Fig. 9b

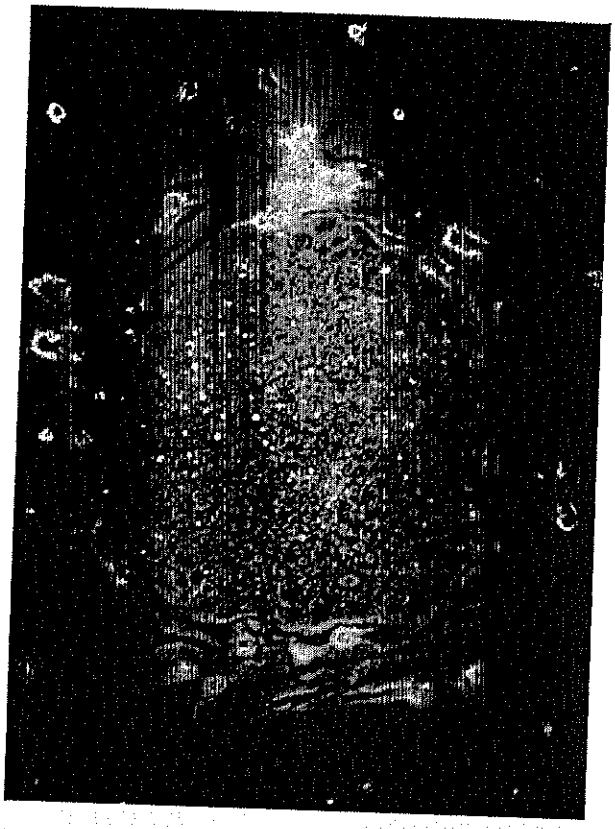


Fig. 9e

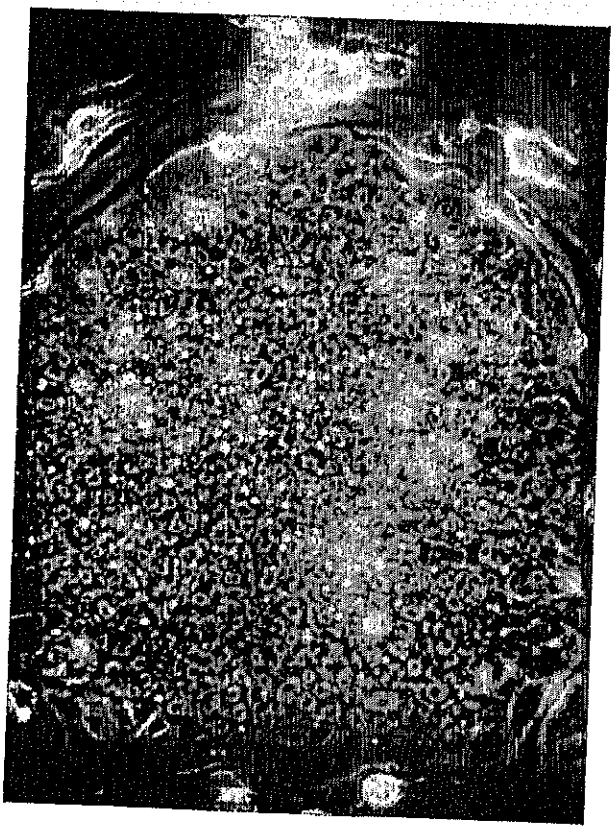


Fig. 9d

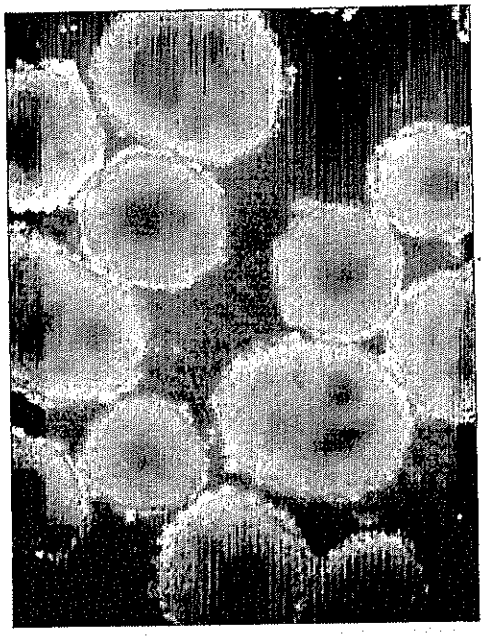


Fig. 9g



Fig. 9f

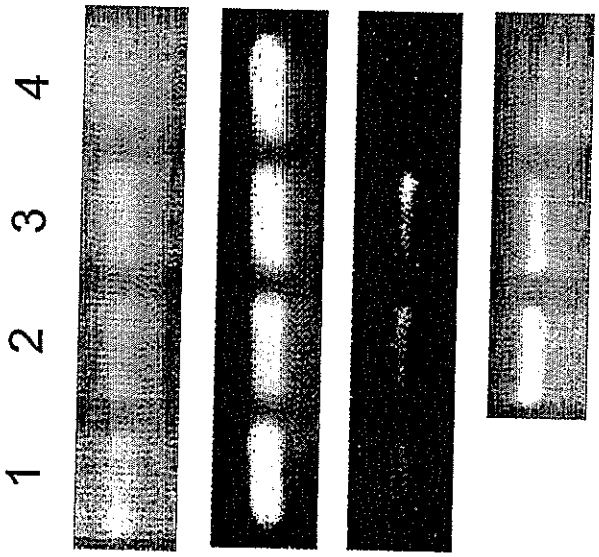


Fig. 10a

Fig. 10b

Fig. 10c

Fig. 10d