

FIG.1A

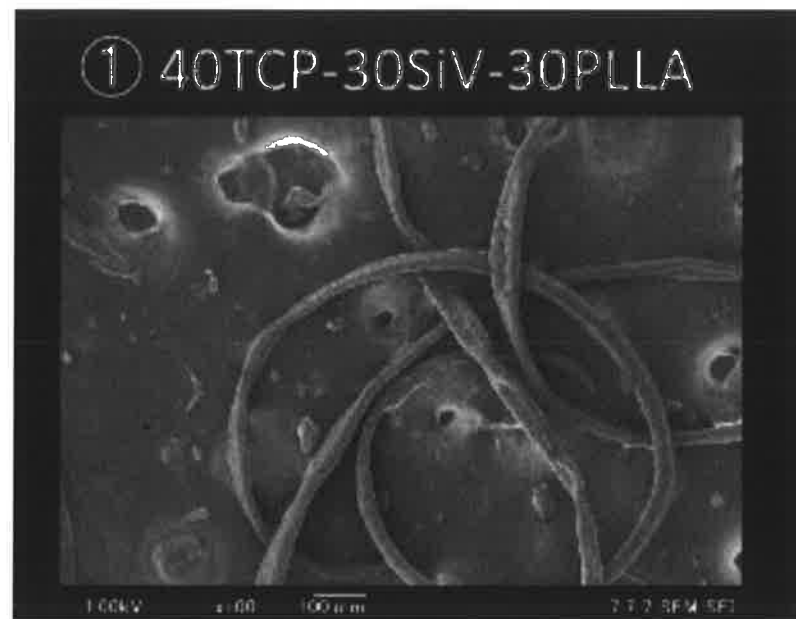


FIG.1B

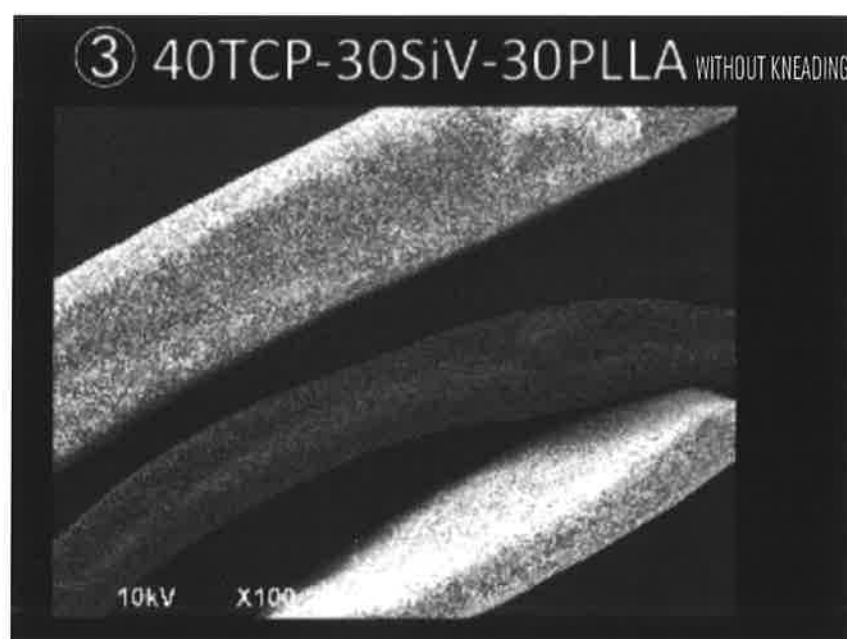


FIG.2

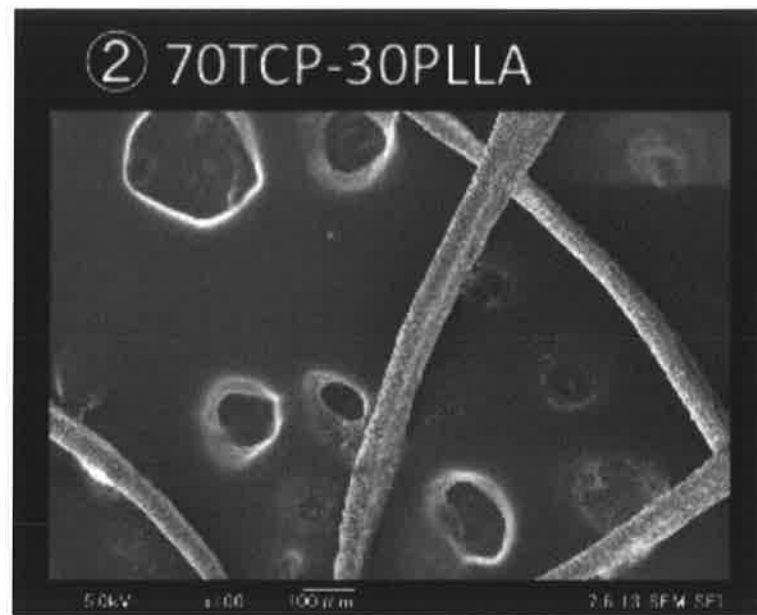


FIG.3

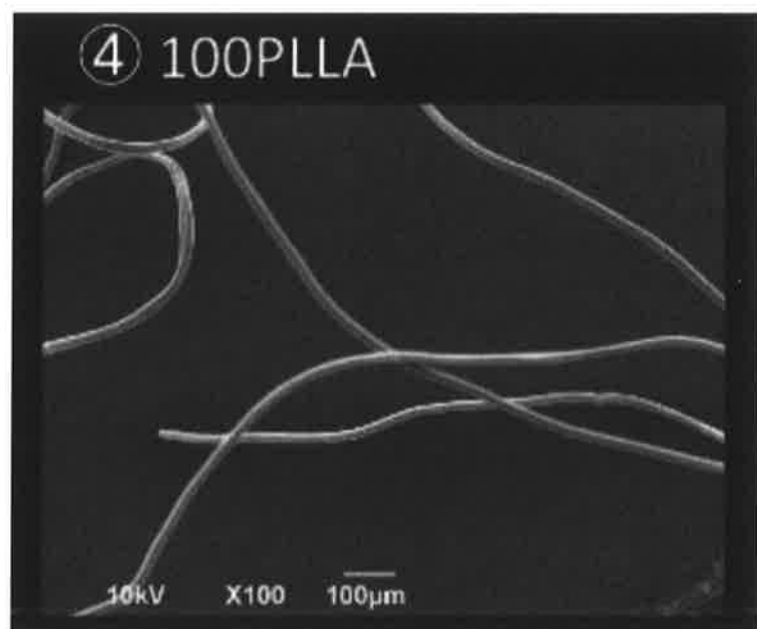


FIG.4

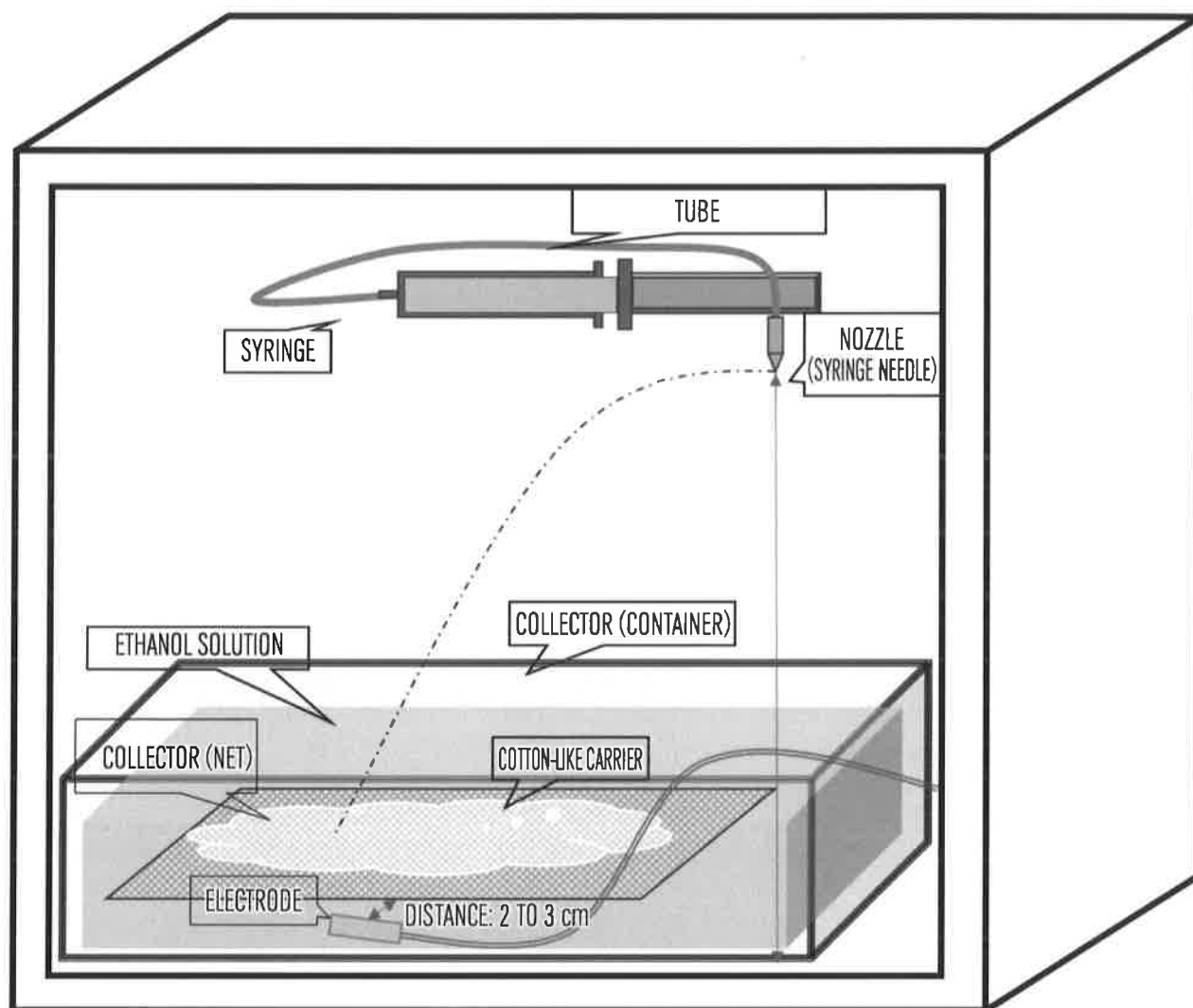


FIG.5

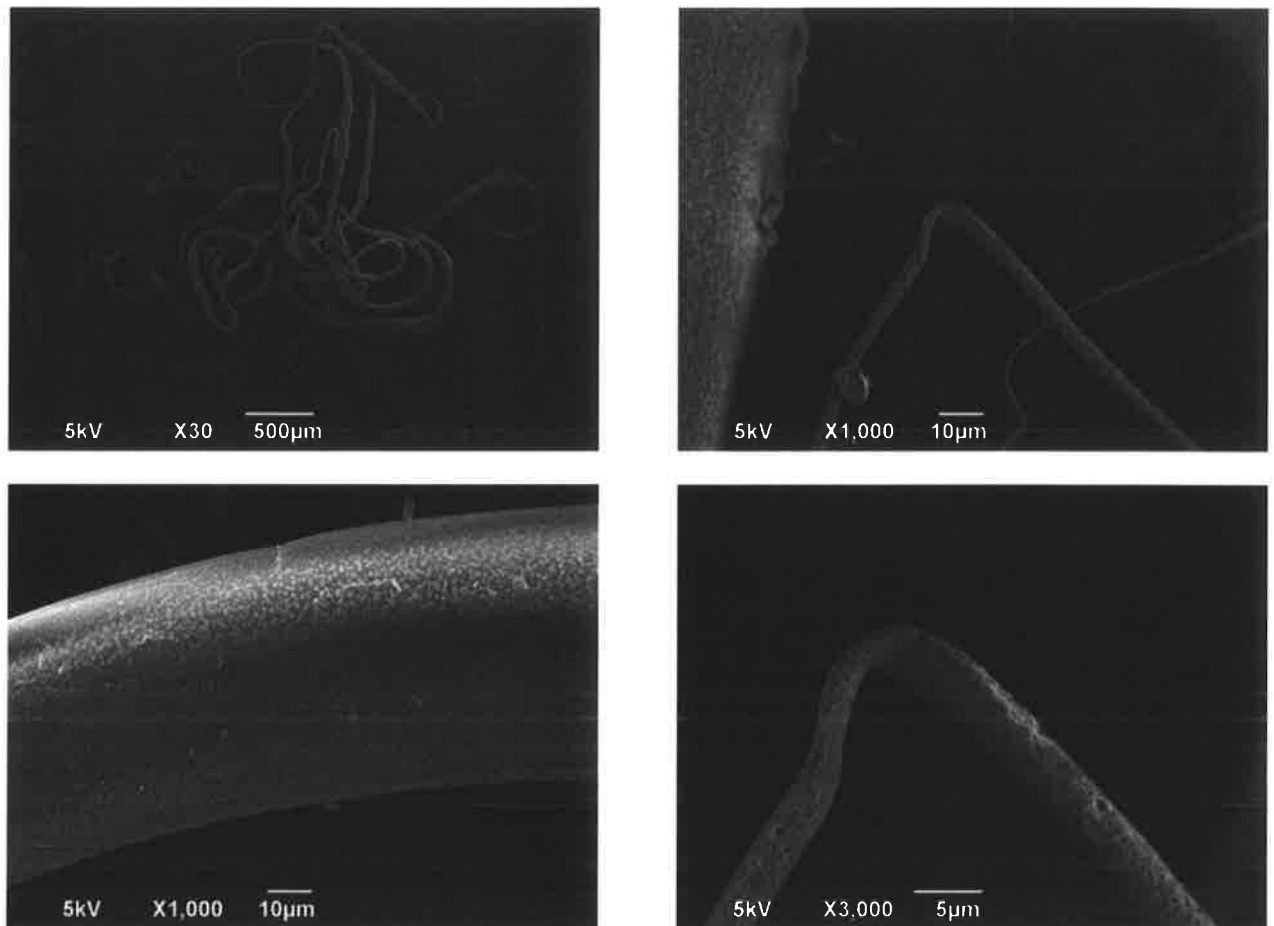
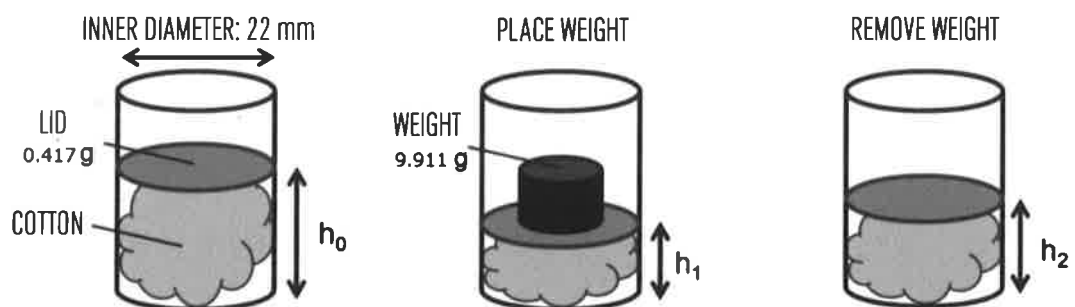


FIG.6

MEASUREMENT OF COMPRESSION RATE AND RECOVERY RATE (REFERENCE : JIS L1097)



HERE, h_0 , h_1 , AND h_2 ARE EACH THE AVERAGE (mm) OF HEIGHTS MEASURED AT THE FOUR CORNERS OF THE LID, AND THE MEASUREMENT WAS PERFORMED 30 SECONDS AFTER EACH OF THE OPERATIONS.

$$\text{COMPRESSION RATE (\%)} = \frac{h_0 - h_1}{h_0} \times 100$$

$$\text{RECOVERY RATE (\%)} = \frac{h_2 - h_1}{h_0 - h_1} \times 100$$

THE RECOVERY RATE REFERS TO THE DEGREE OF THE AMOUNT OF RECOVERY WITH RESPECT TO THE AMOUNT OF COMPRESSION ($h_0 - h_1$).

FIG.7



1 PHOTOGRAPHS OF ELASTIC FORCE TEST OF REBOSSIS IN DRIED STATE



2 PHOTOGRAPHS OF ELASTIC FORCE TEST OF SAMPLE FOR DDS IN DRIED STATE



3 PHOTOGRAPHS OF ELASTIC FORCE TEST OF REFIT IN DRIED STATE



4 PHOTOGRAPHS OF ELASTIC FORCE TEST OF OSFERION IN DRIED STATE



5 PHOTOGRAPHS OF ELASTIC FORCE TEST OF REBOSSIS IN HYDRATED STATE



6 PHOTOGRAPHS OF ELASTIC FORCE TEST OF SAMPLE FOR DDS IN HYDRATED STATE



7 PHOTOGRAPHS OF ELASTIC FORCE TEST OF REFIT IN HYDRATED STATE

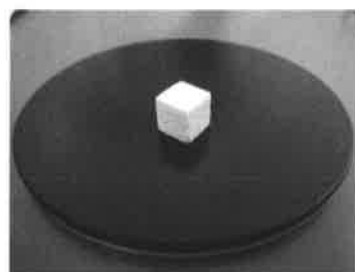


8 PHOTOGRAPHS OF ELASTIC FORCE TEST OF OSFERION IN HYDRATED STATE

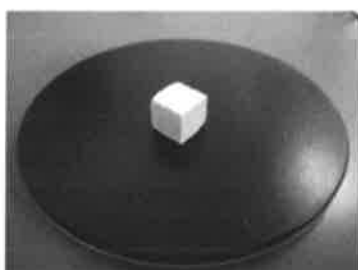
FIG.8



1 ReBOSSIS



2 REFIT



3 OSFERION



4 SAMPLE FOR DDS

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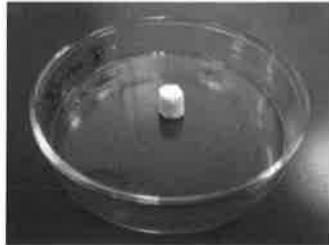
FIG.9



ReBOSSIS BEFORE HYDRATION PACKED IN PLASTIC CONTAINER



ReBOSSIS AFTER HYDRATION PACKED IN PLASTIC CONTAINER



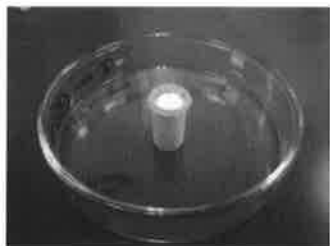
REFIT BEFORE HYDRATION PACKED IN PLASTIC CONTAINER



REFIT AFTER HYDRATION PACKED IN PLASTIC CONTAINER



OSFERION BEFORE HYDRATION PACKED IN PLASTIC CONTAINER



OSFERION AFTER HYDRATION PACKED IN PLASTIC CONTAINER



SAMPLE FOR DDS BEFORE HYDRATION PACKED IN PLASTIC CONTAINER



SAMPLE FOR DDS AFTER HYDRATION PACKED IN PLASTIC CONTAINER

FIG.10

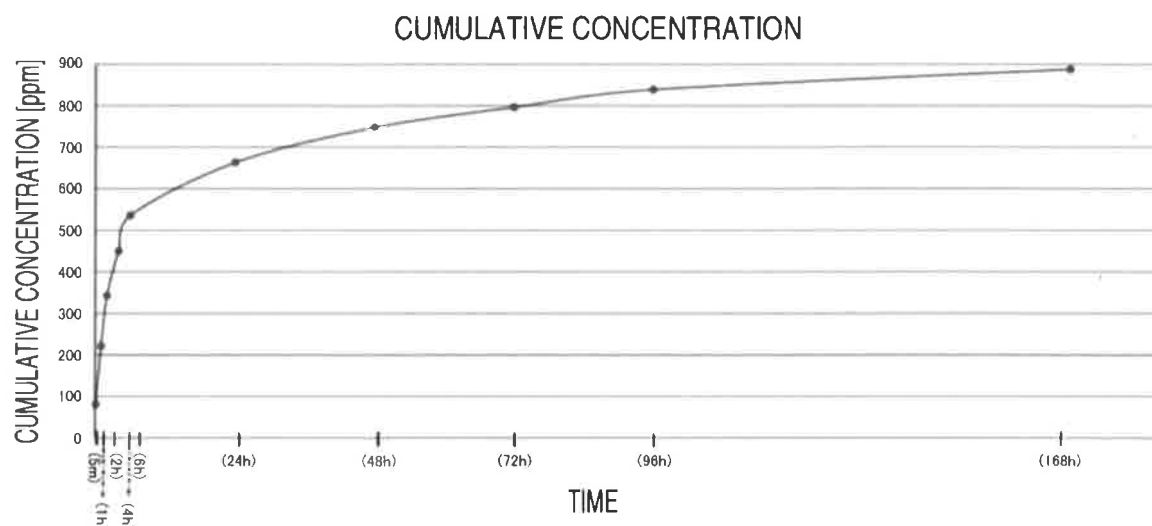
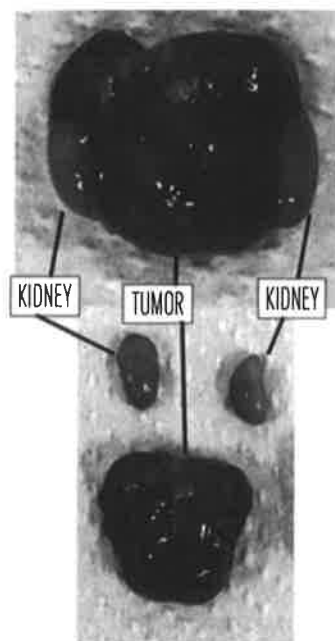


FIG.11



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FIG.12

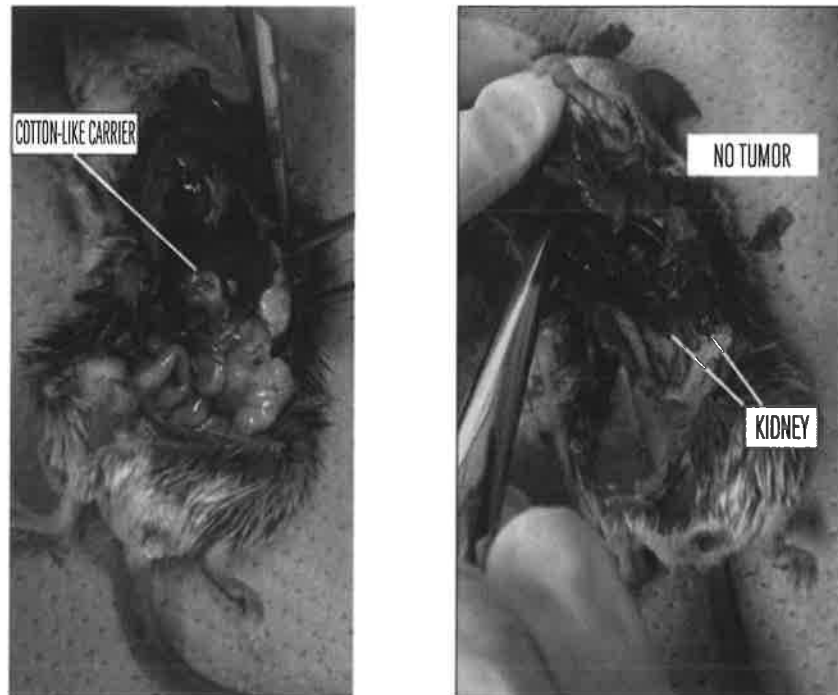
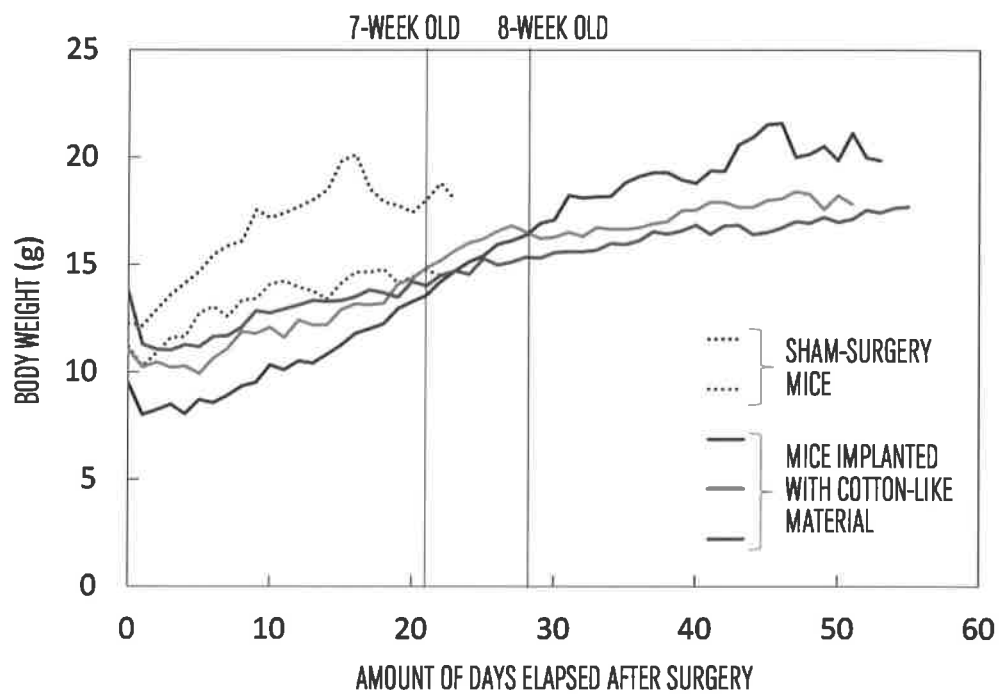


FIG.13



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FIG.14



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FIG.15

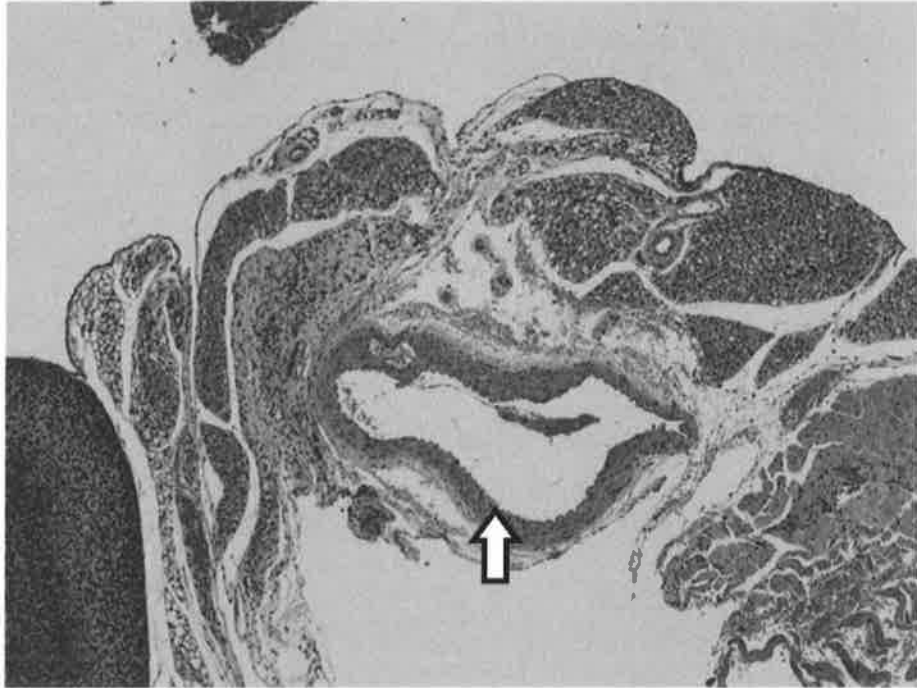
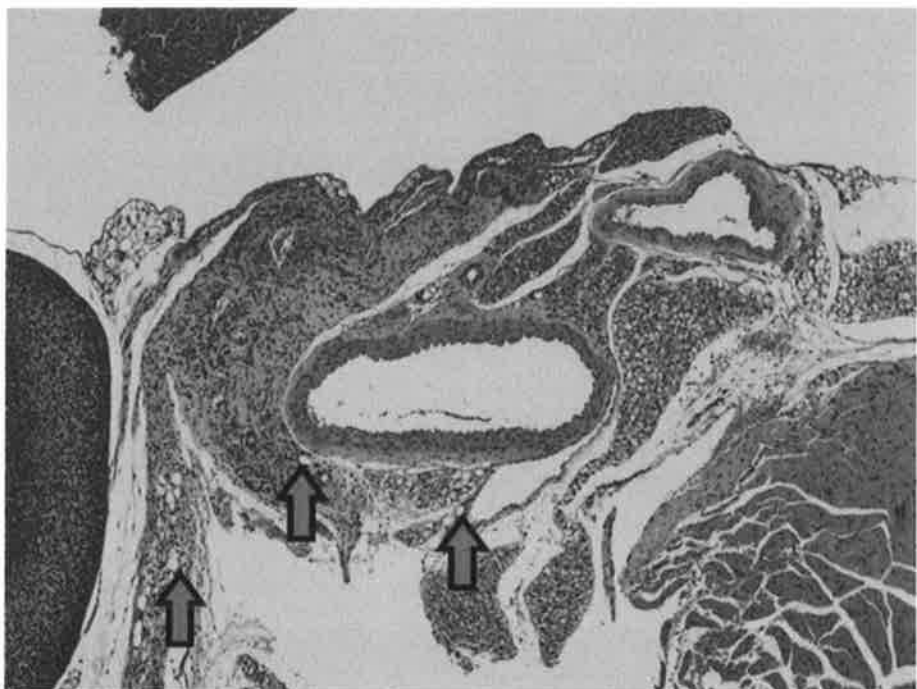


FIG.16



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FIG.17

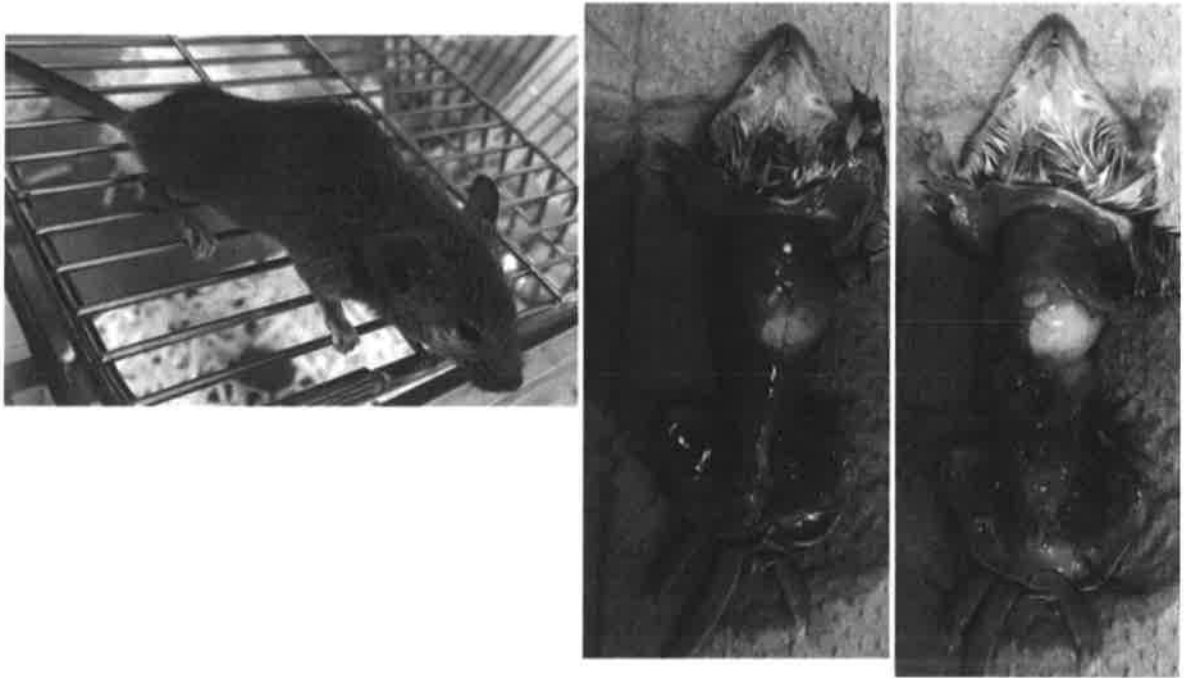


FIG.18

