

## FIG. 1A

FACs analysis: Percent of cells positive for given marker

| <b>% Cells<br/>Expressing</b> | <b>MSC</b> | <b>Fibro.</b> | <b>Chondr.</b> | <b>AD-DC</b> | <b>AI-DC</b> |
|-------------------------------|------------|---------------|----------------|--------------|--------------|
| CD73                          | 99.5       | 99.7          | 99.9           | 98.8         | 94.2         |
| CD90                          | 99.9       | 99.7          | 99.6           | 99.2         | 92.1         |
| CD105                         | 99.4       | 99.5          | 95.1           | 91.9         | 32.9         |
| CD166                         | 98.6       | 96.1          | 98.9           | 87.0         | 9.4          |
| HLA-ABC                       | 99.7       | 99.4          | 99.2           | 94.4         | 87.9         |

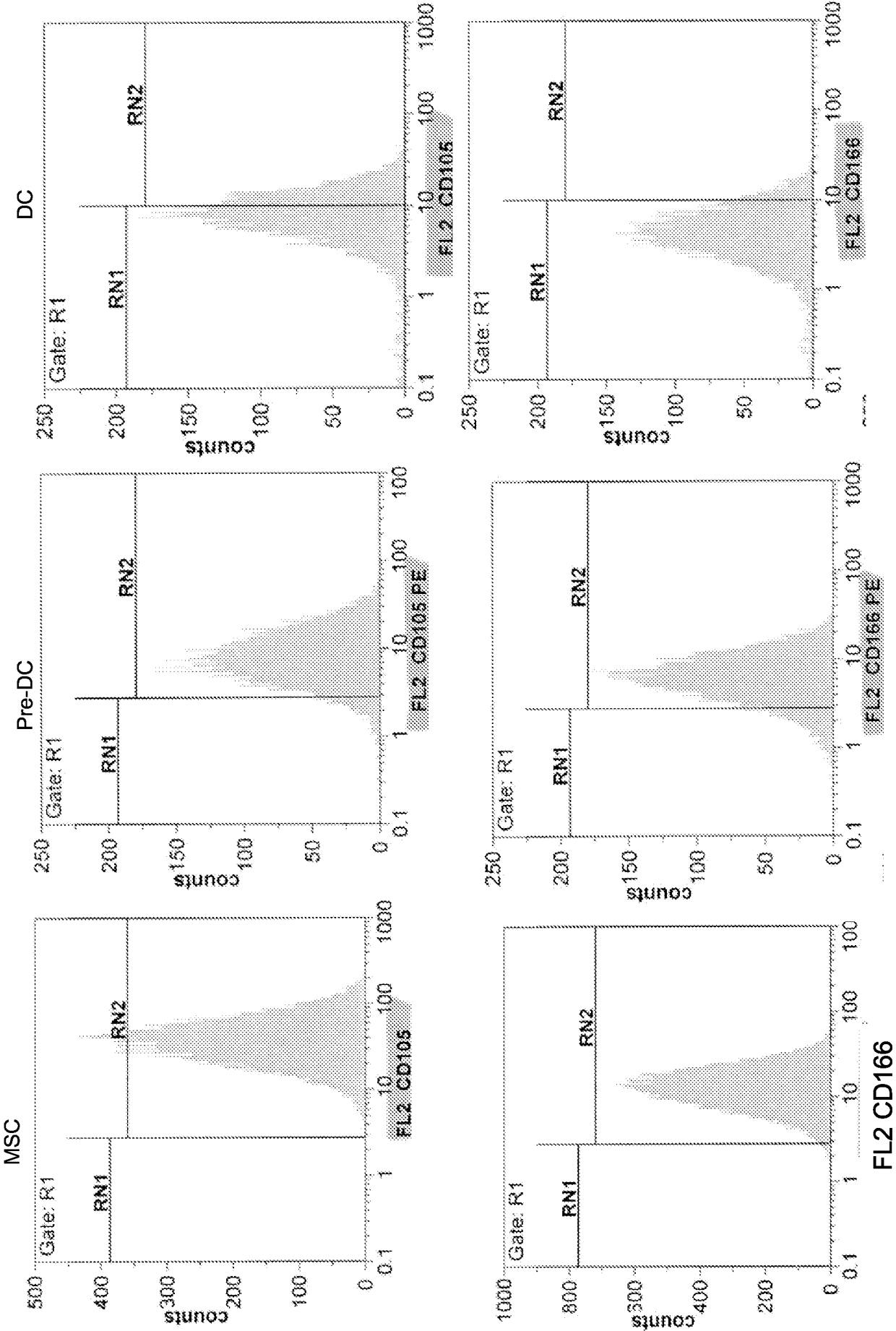
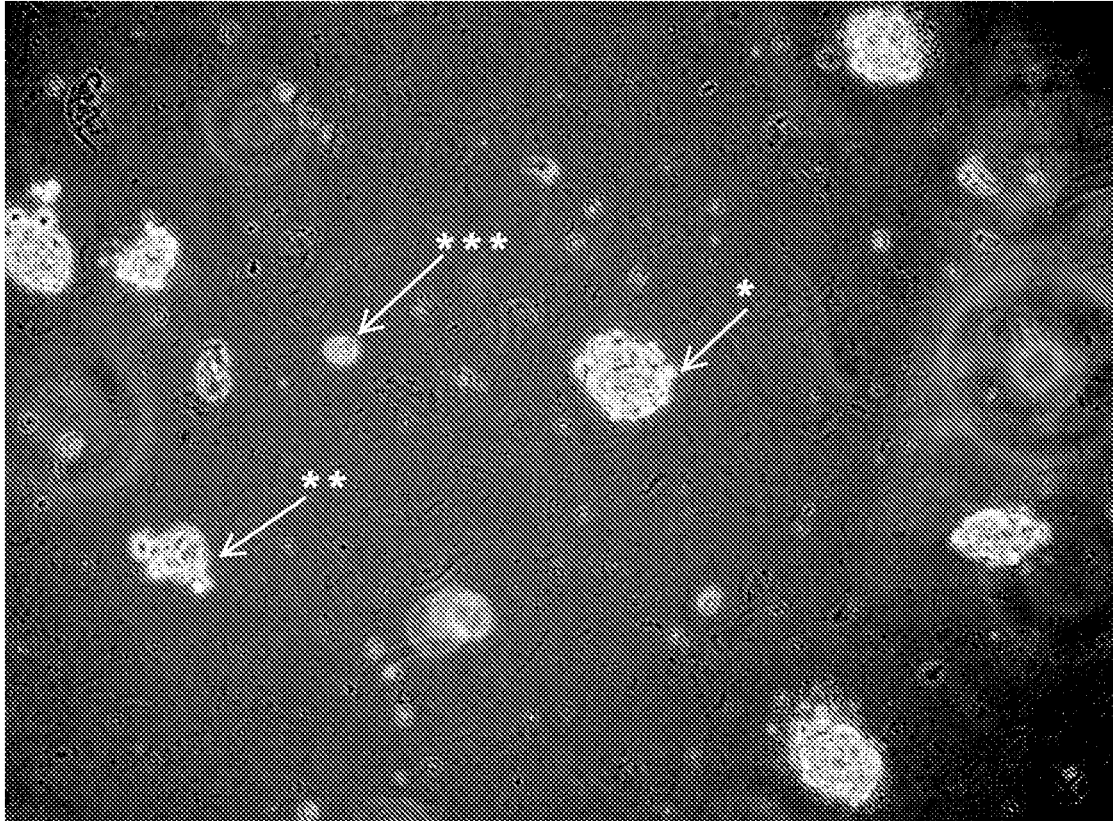


FIG. 1B

FIG. 2

A



B

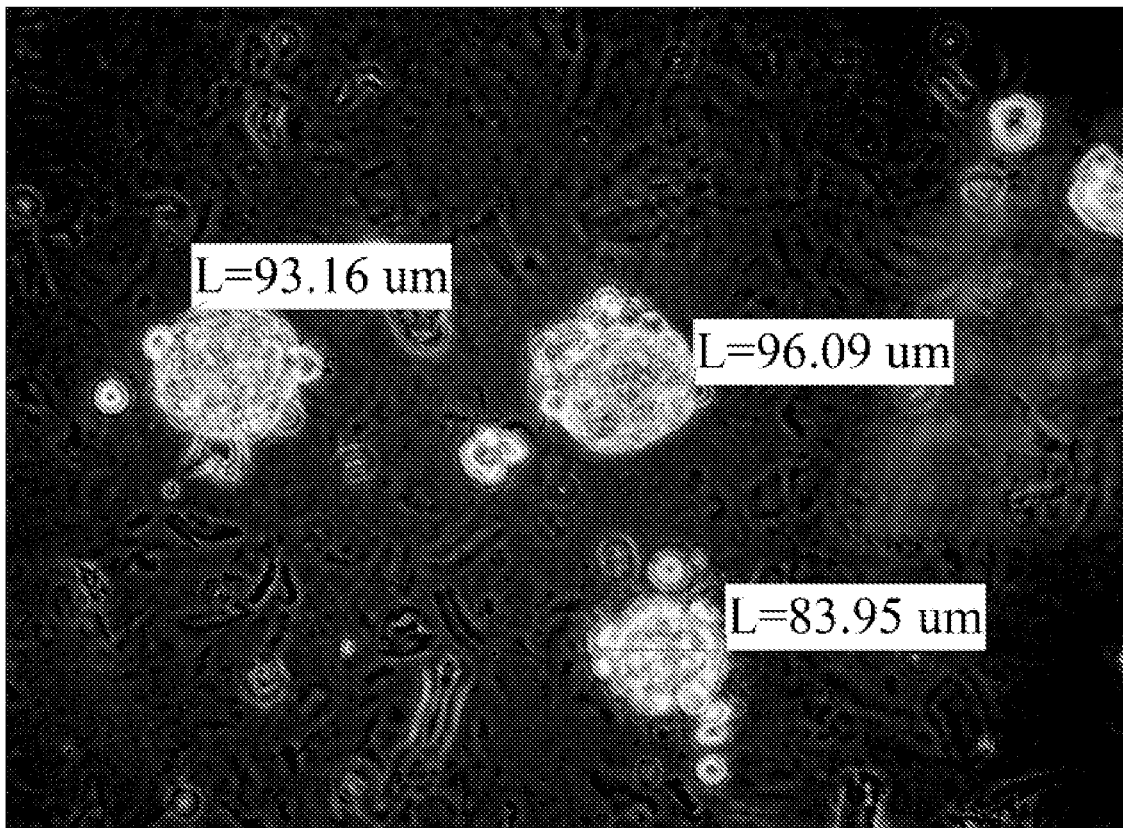
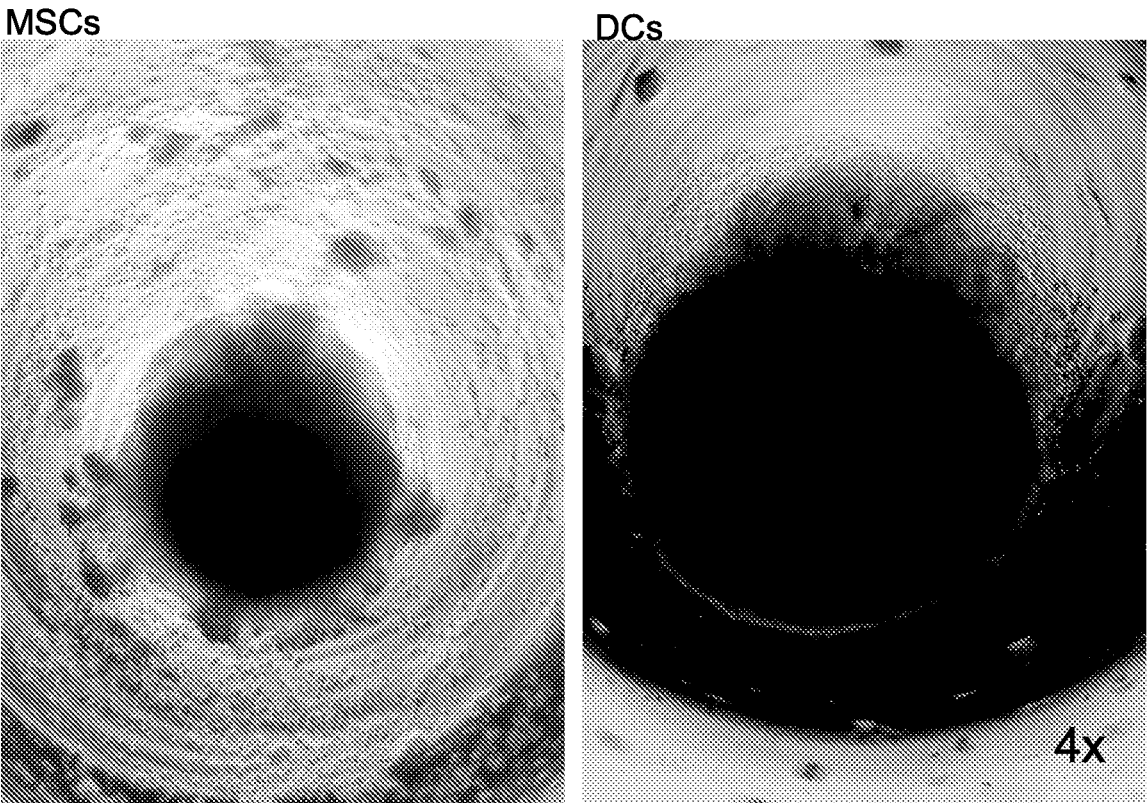


FIG. 3

A



B

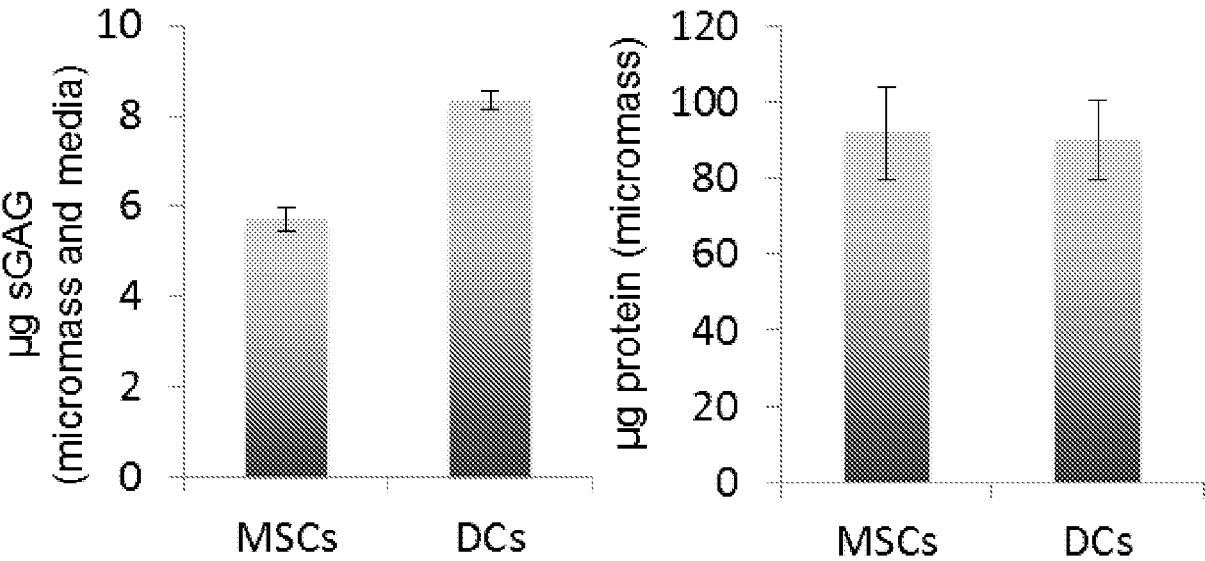
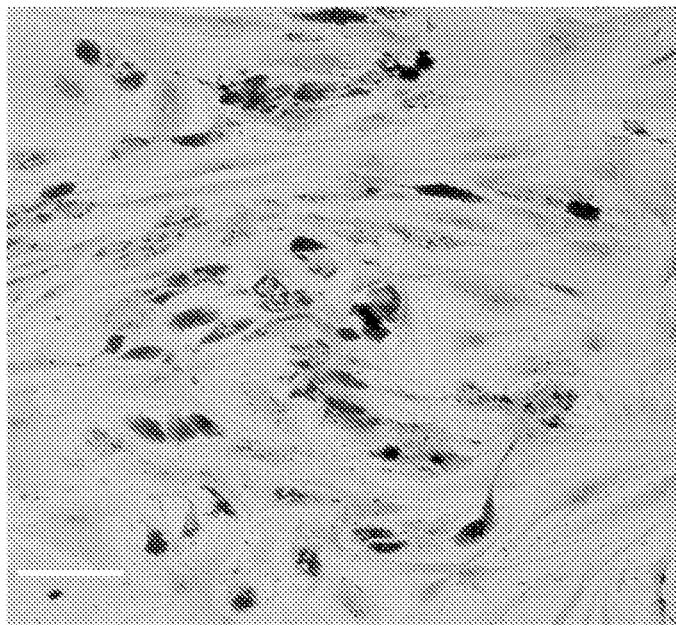


FIG. 4

A: Adipogenic



B: Osteogenic

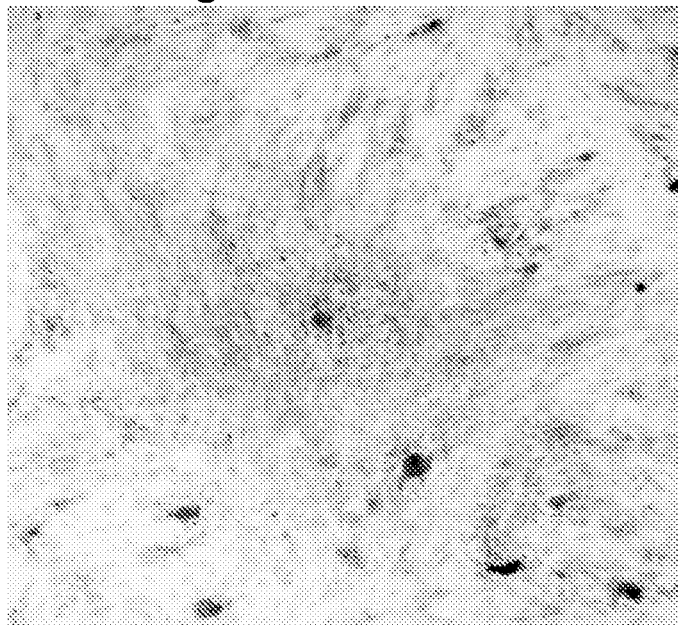


FIG. 5

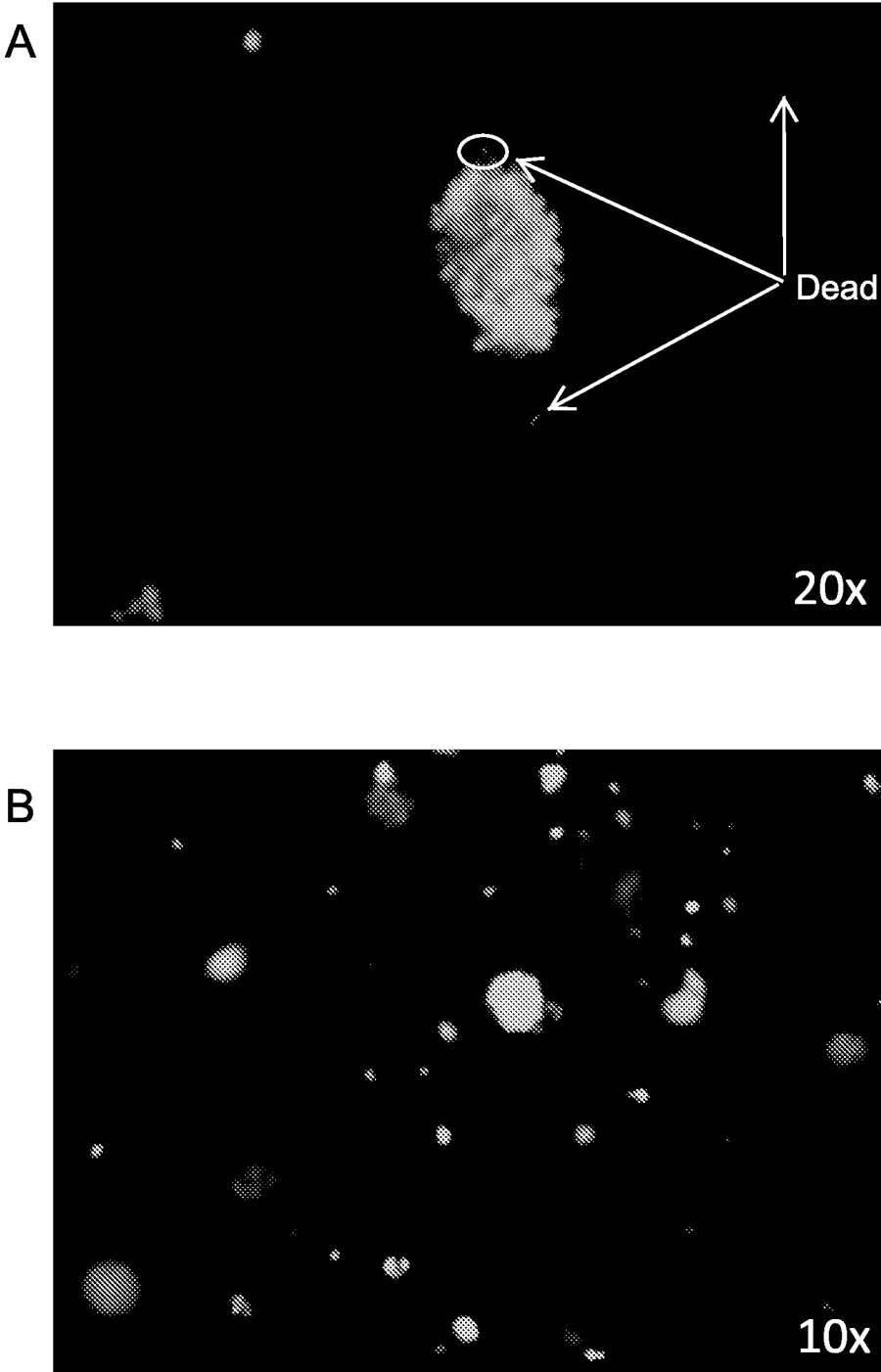
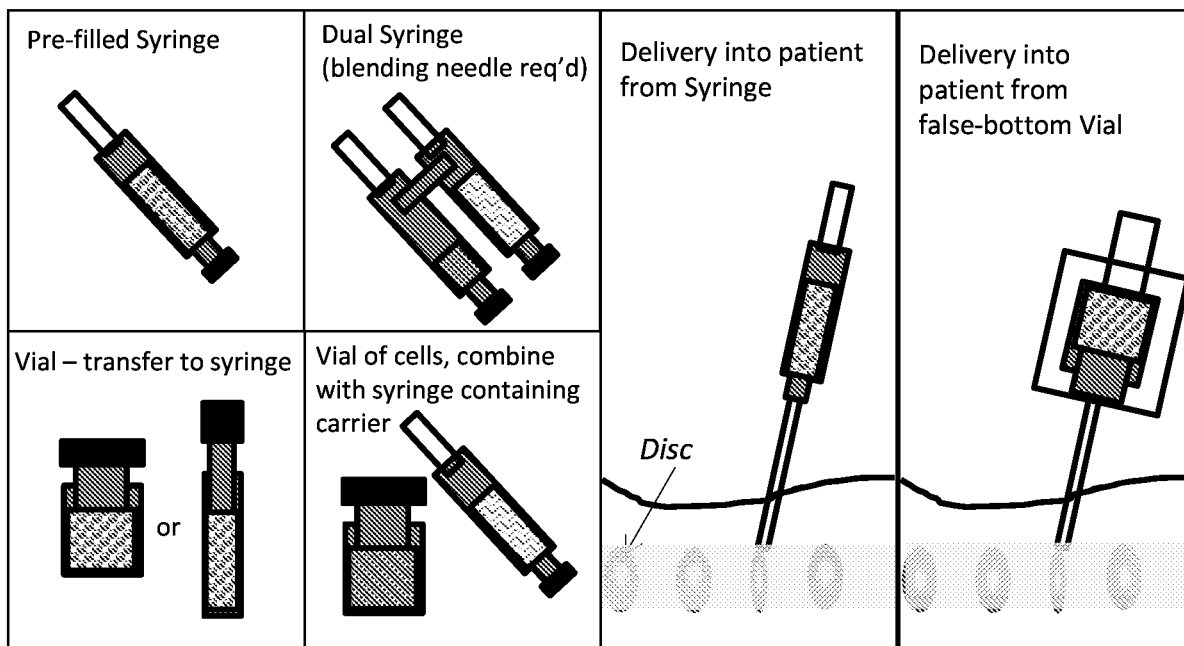


FIG. 6

A



B

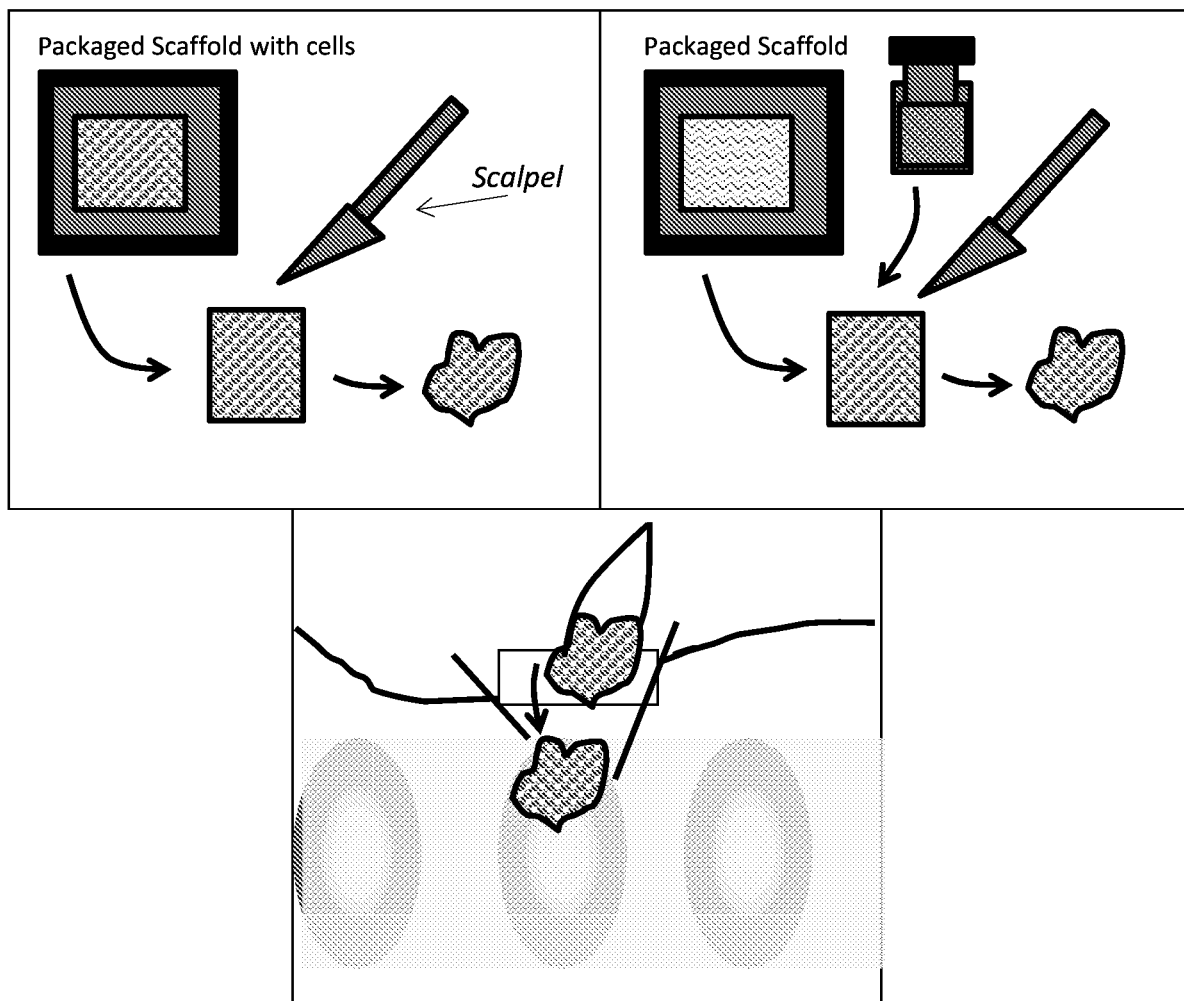
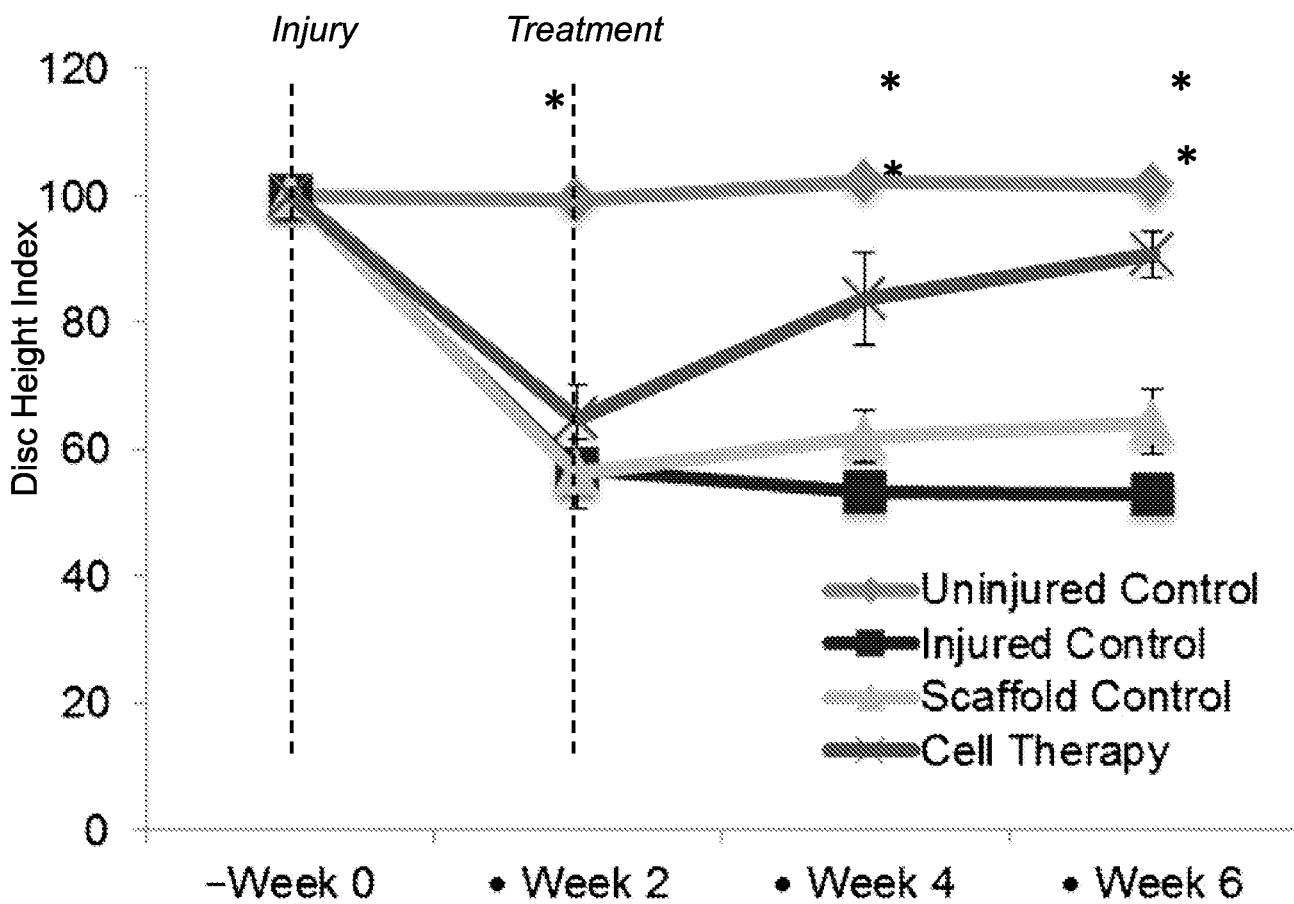
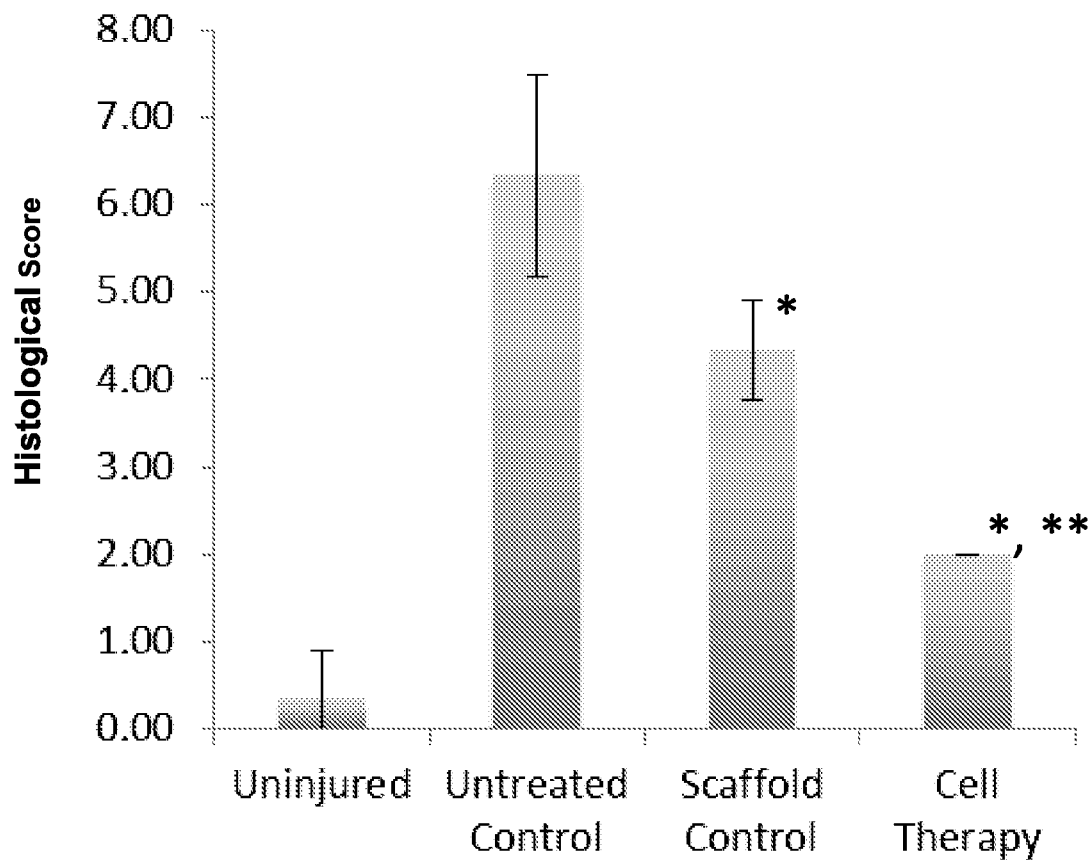


FIG. 7

A



B



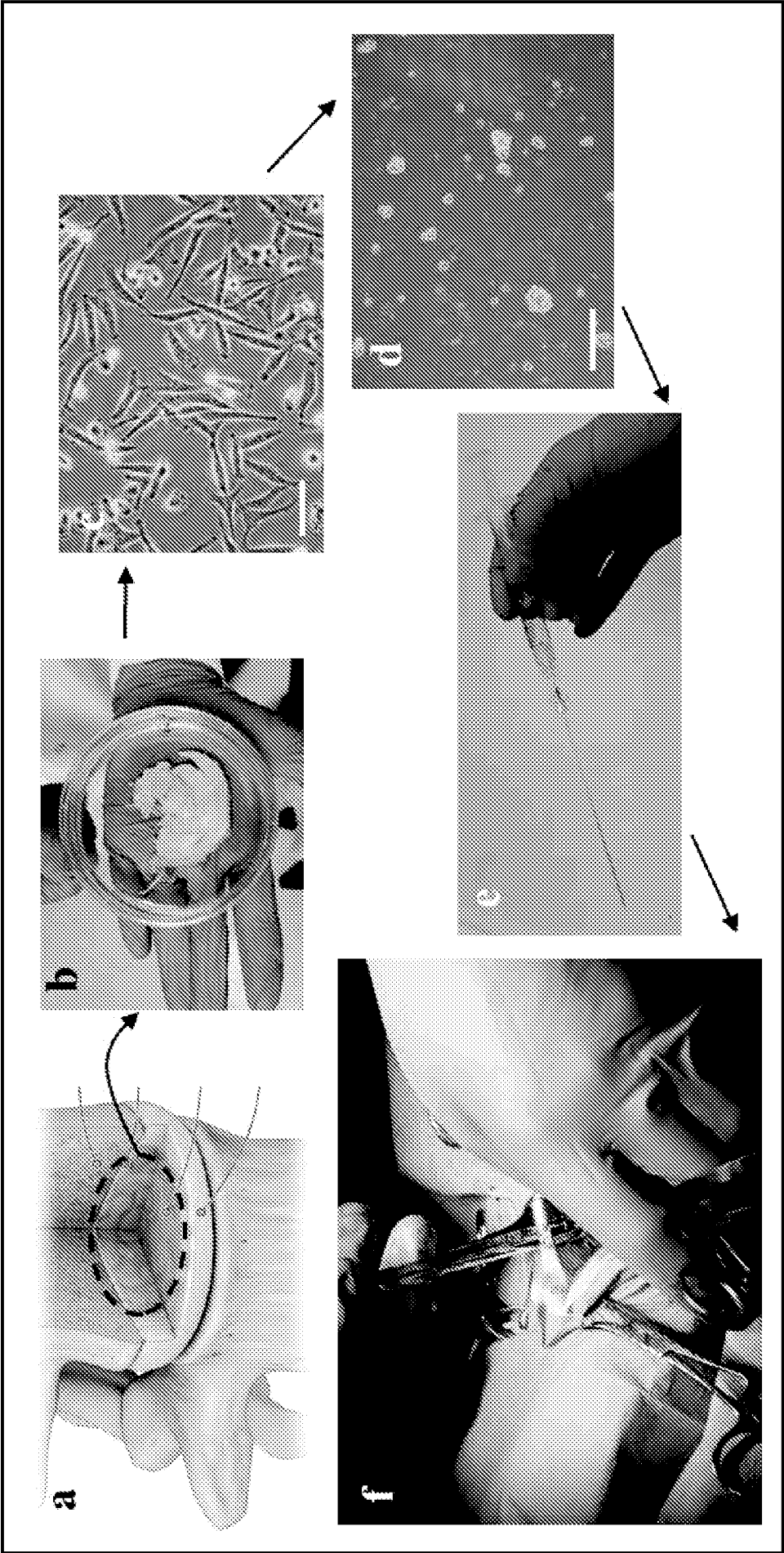


FIG. 8

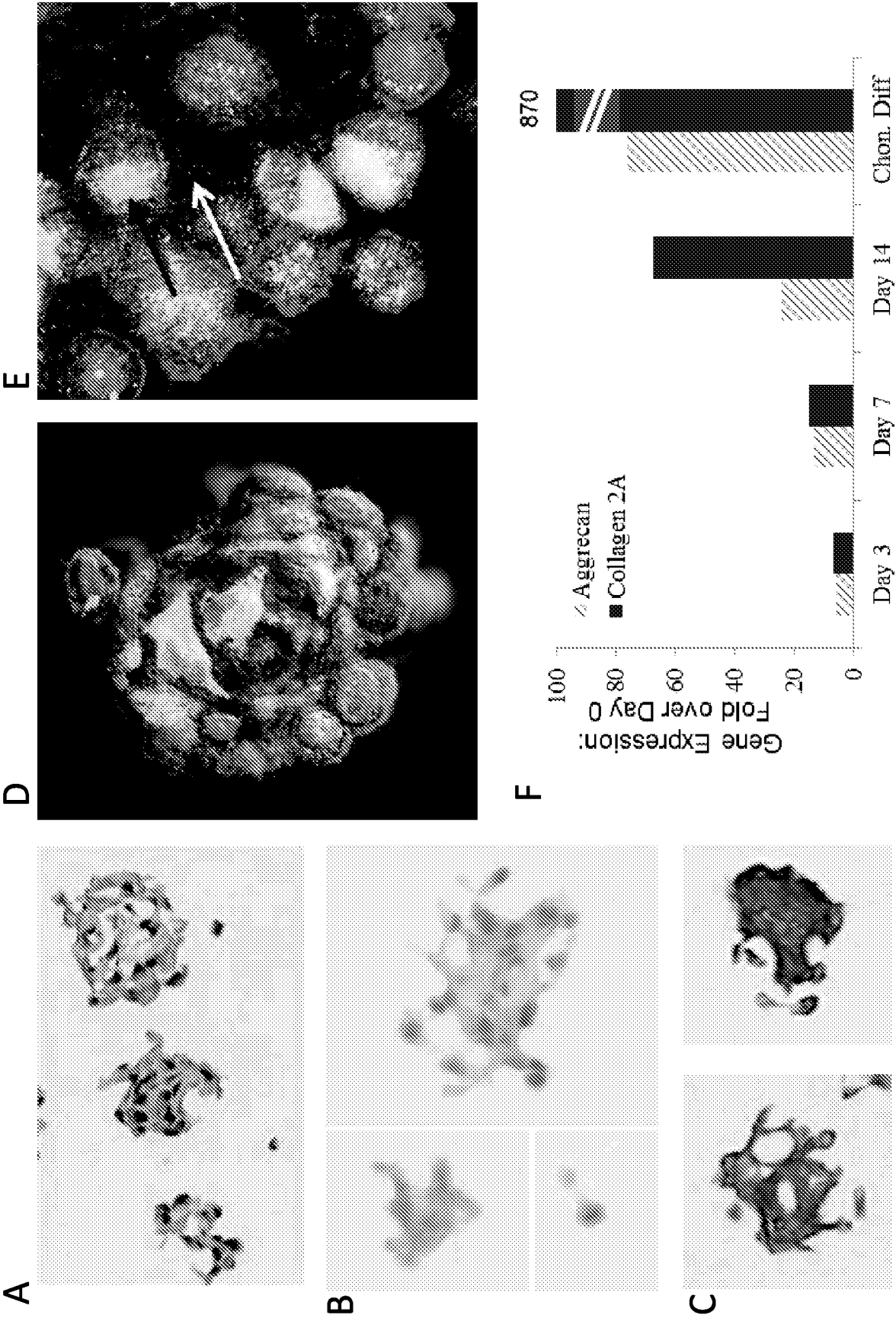


FIG. 9

FIG. 10

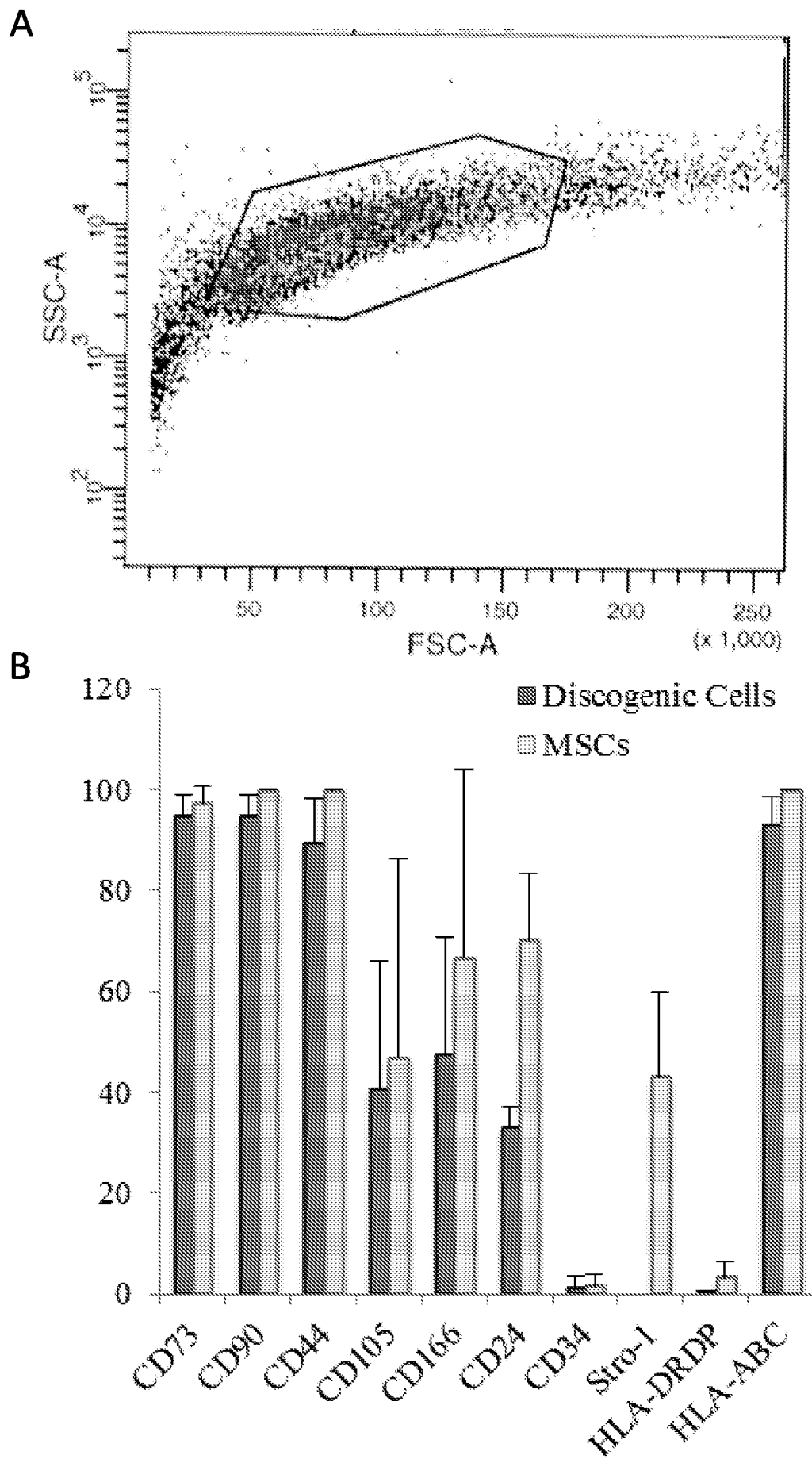


FIG. 10C

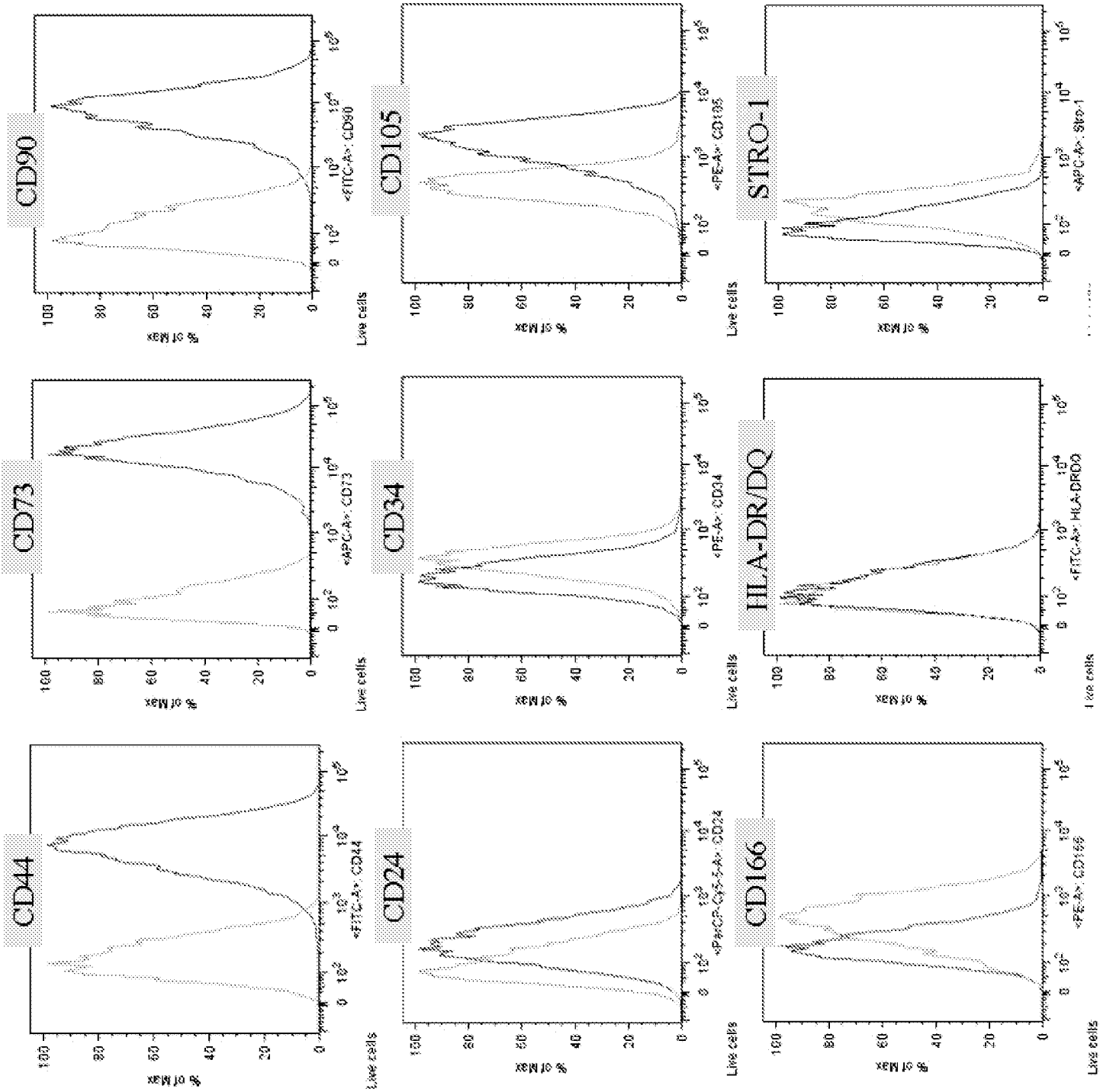


FIG. 11

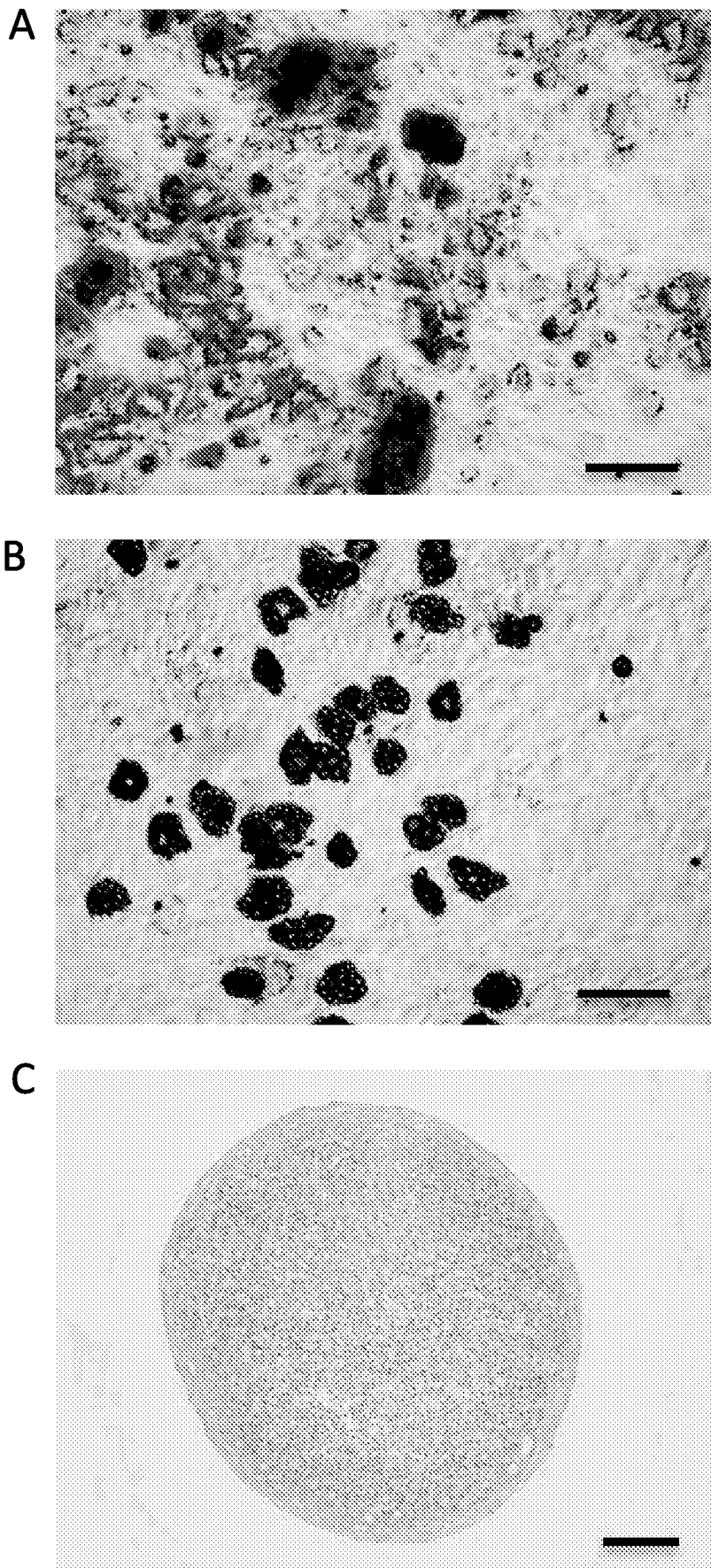


FIG. 11 – con't

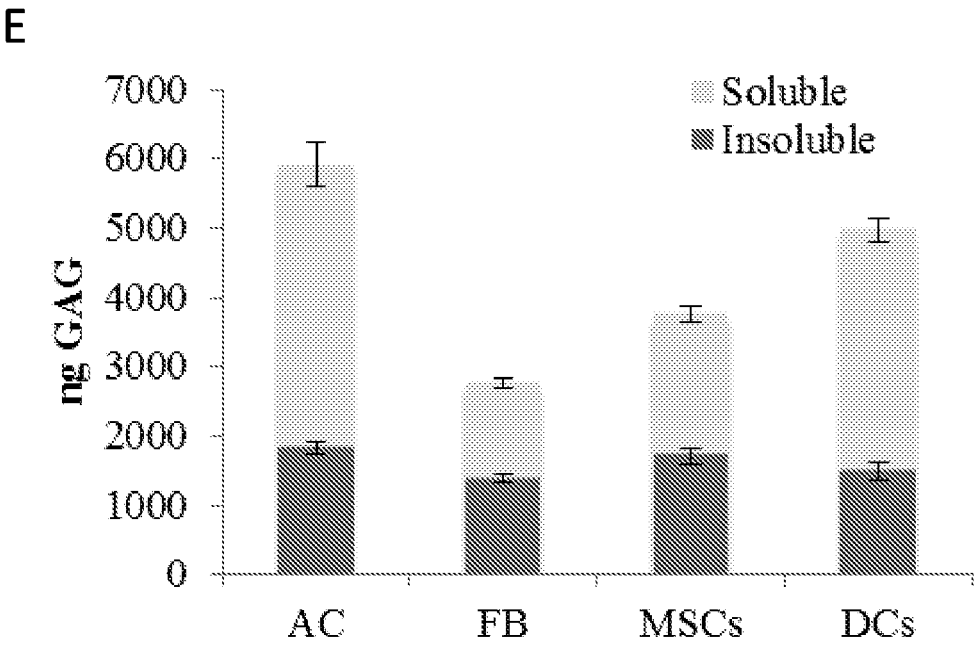
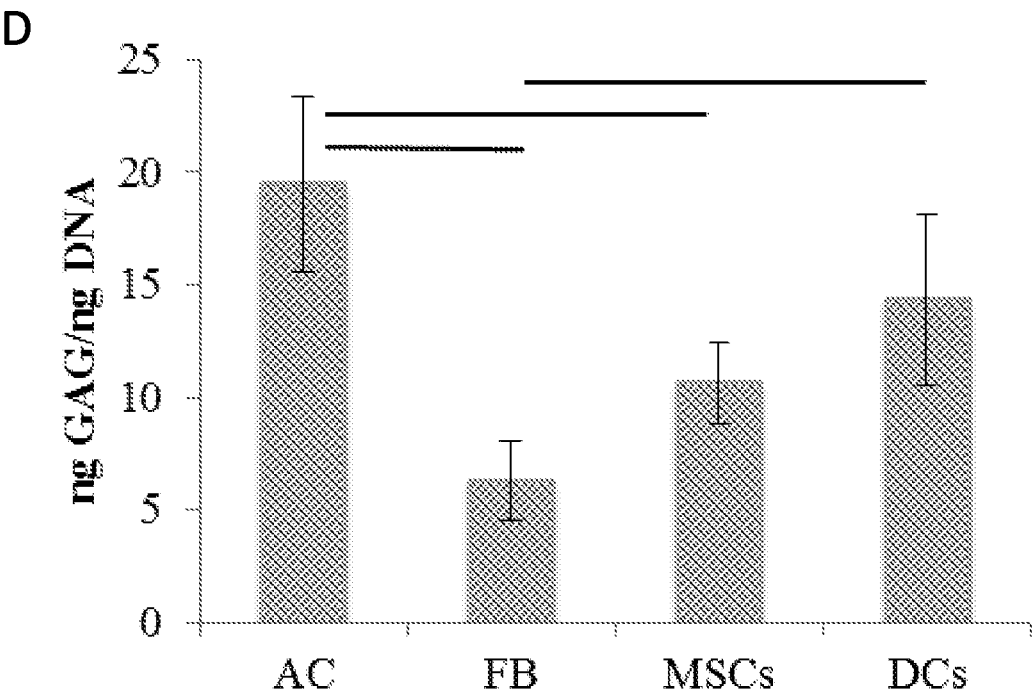


FIG. 12

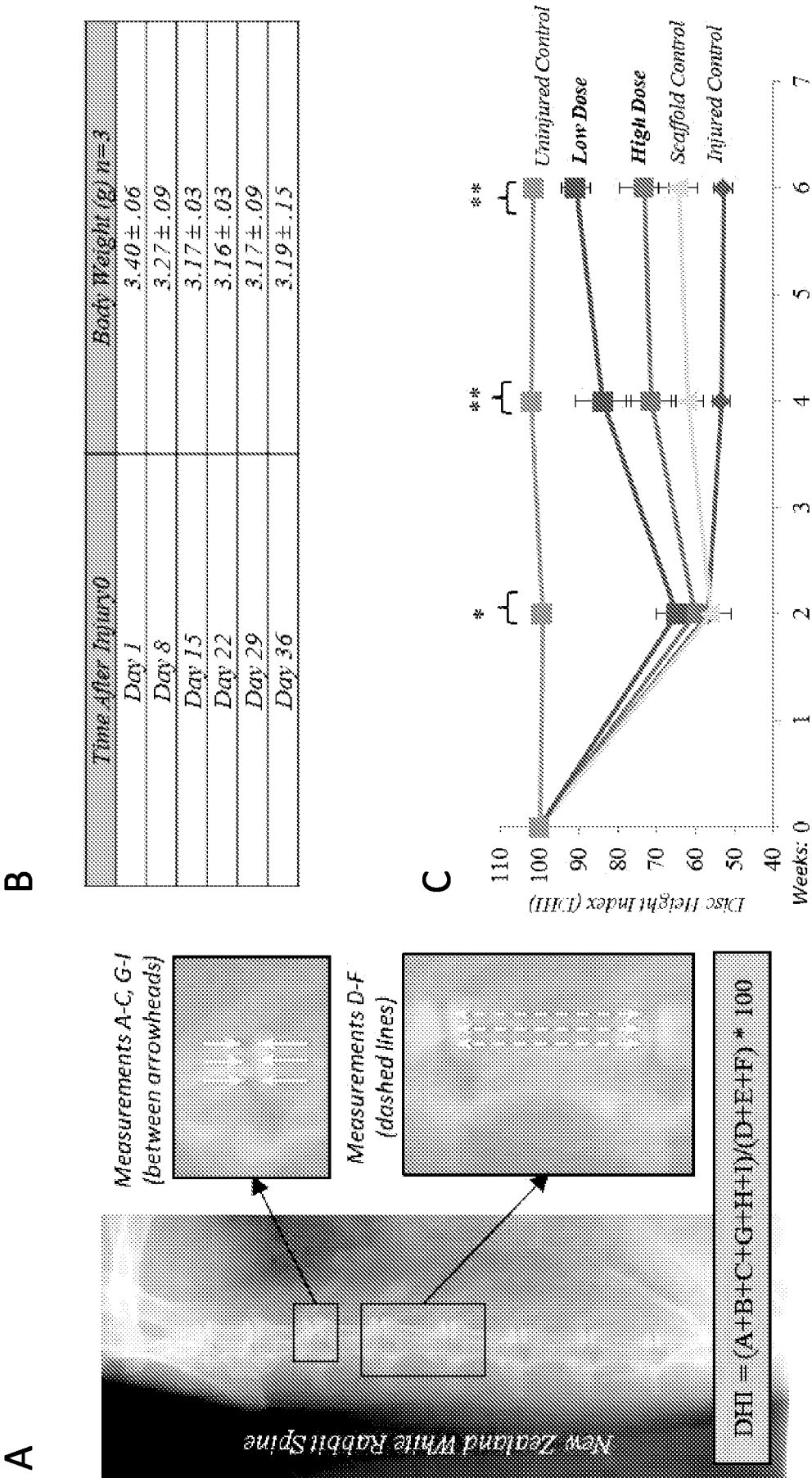


FIG. 13B

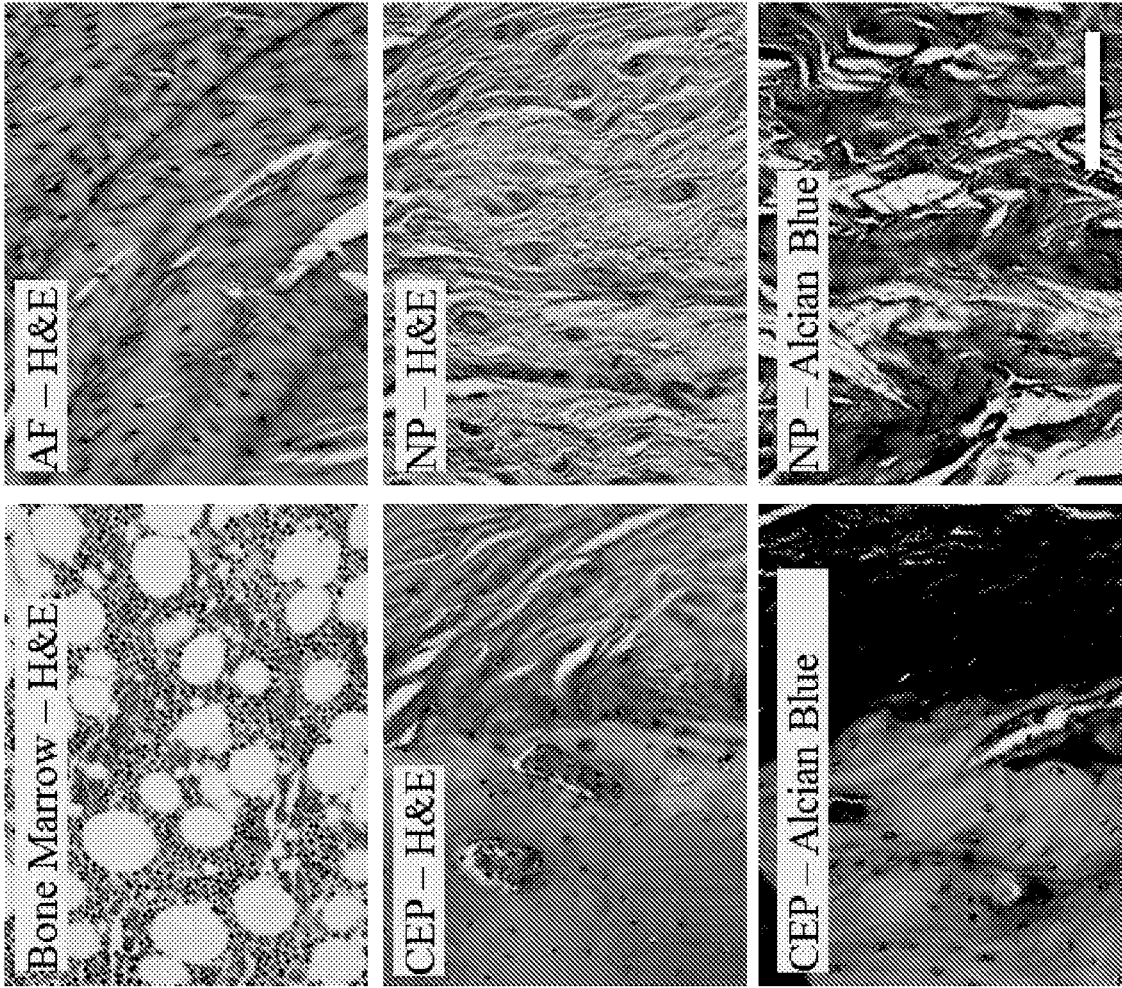


FIG. 13A

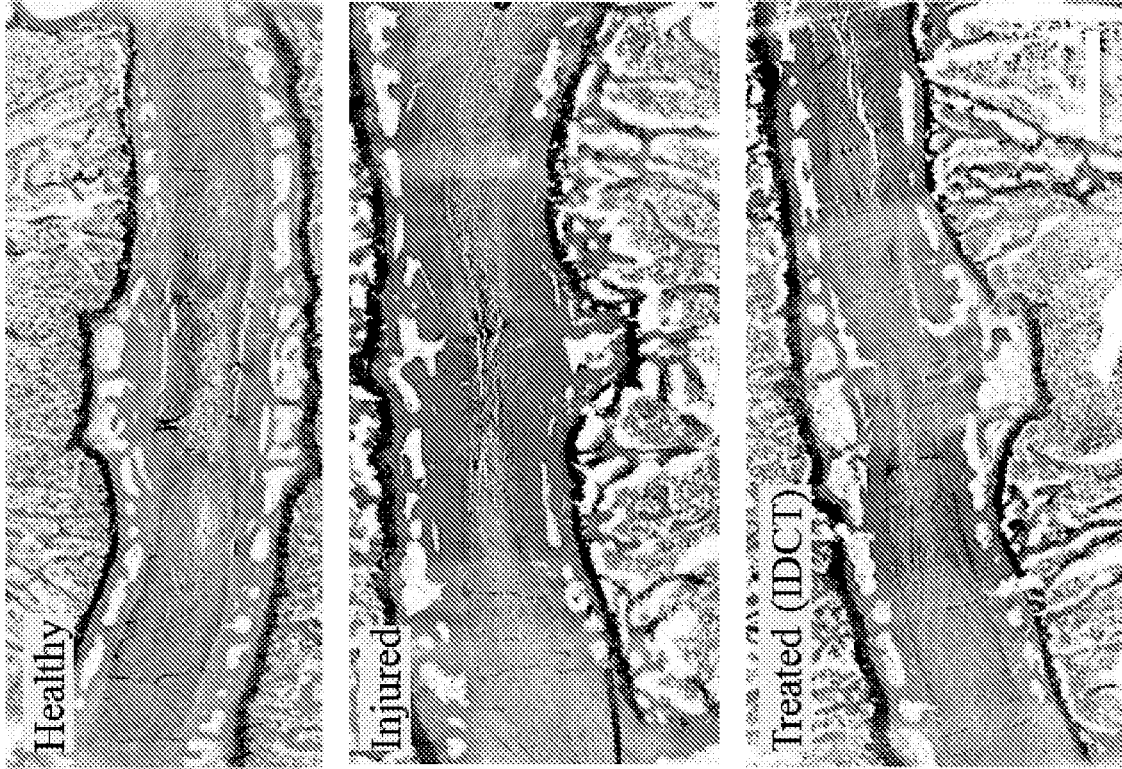


FIG. 14A

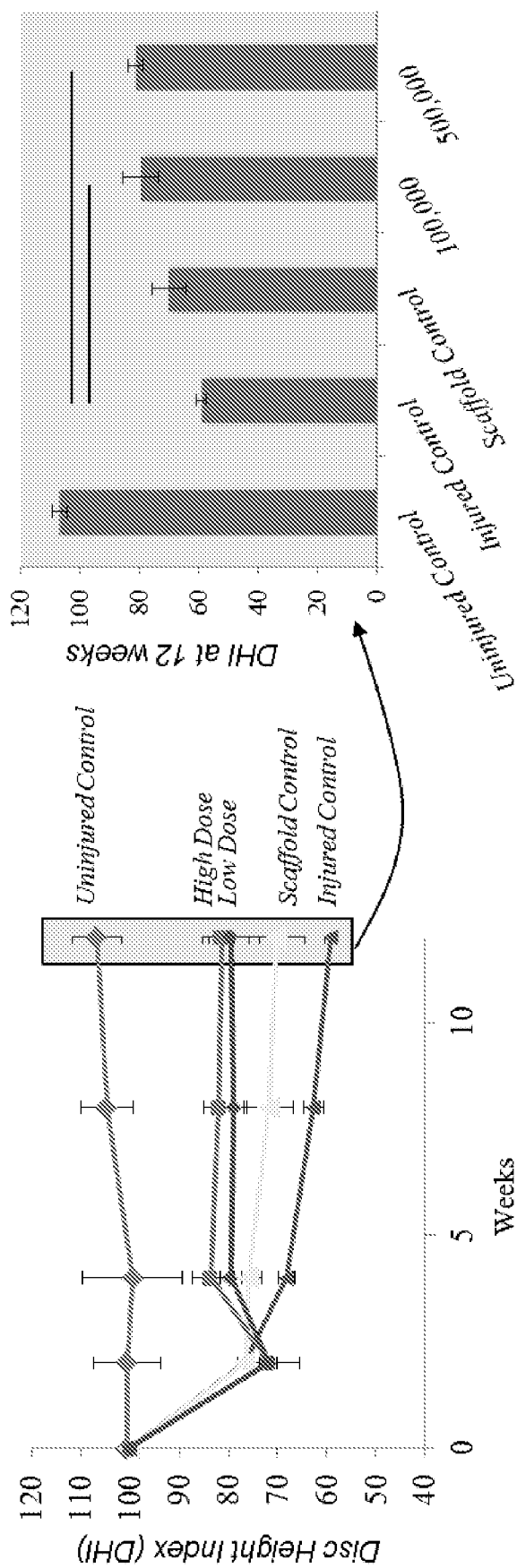


FIG. 14B

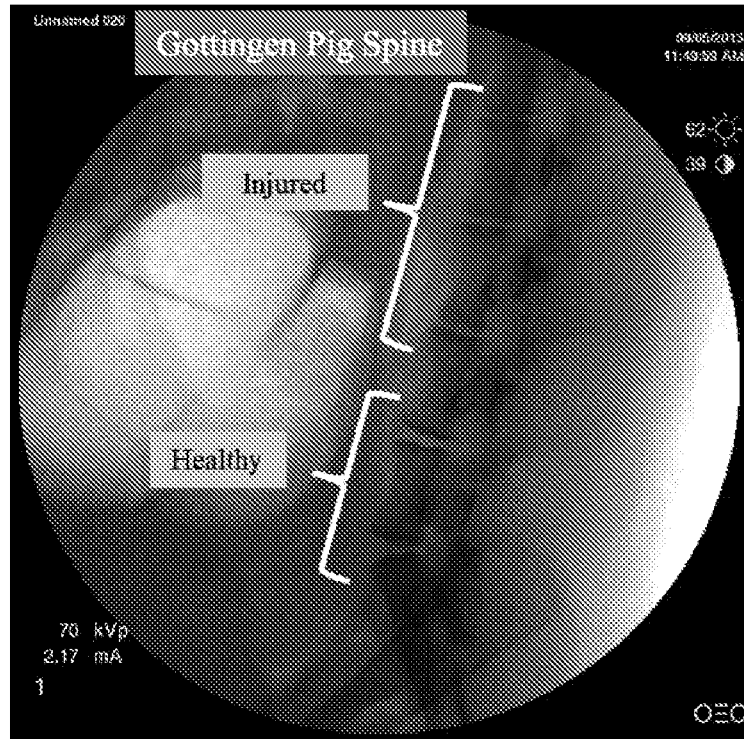


FIG. 14C

