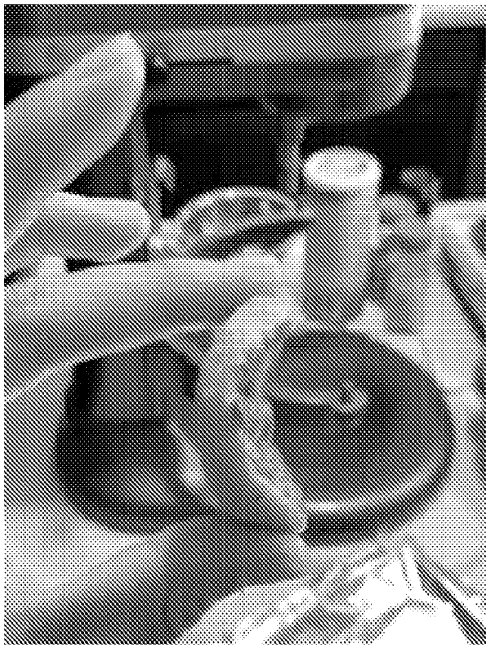


FIG. 1A



FIG. 1B



FIG. 1C

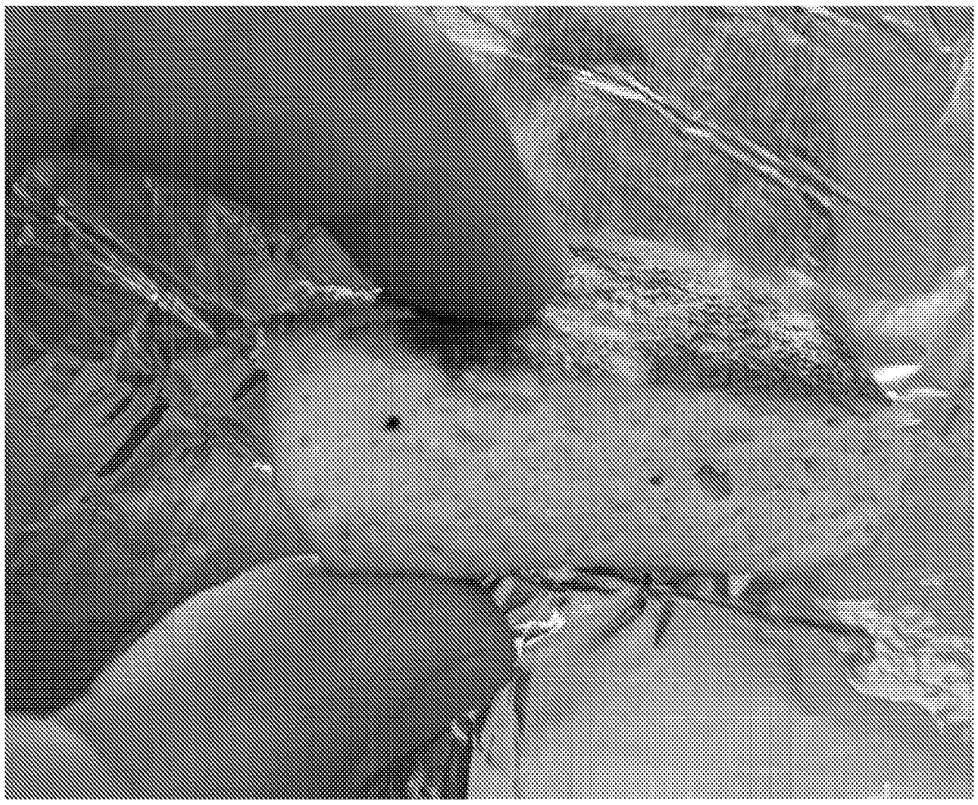


FIG. 2

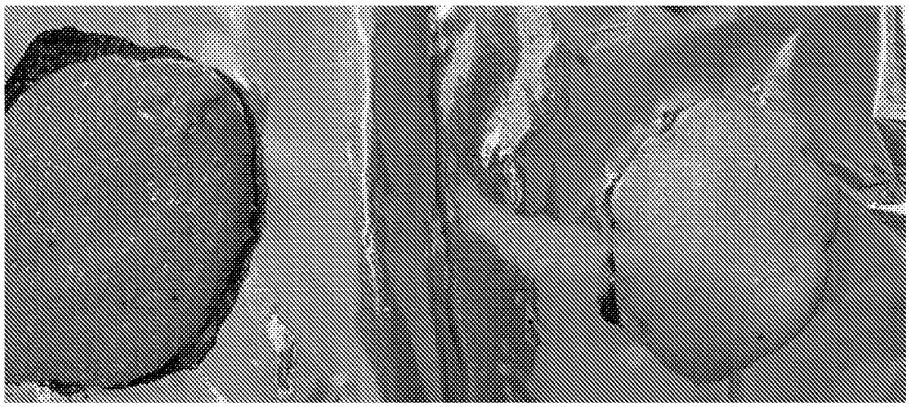


FIG. 3

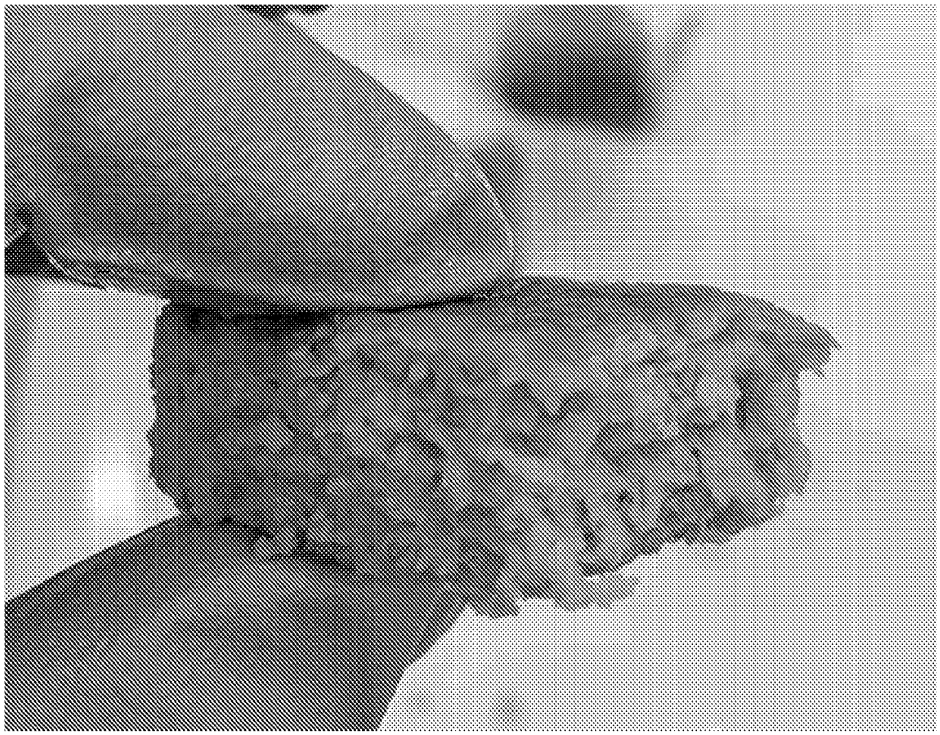


FIG. 4

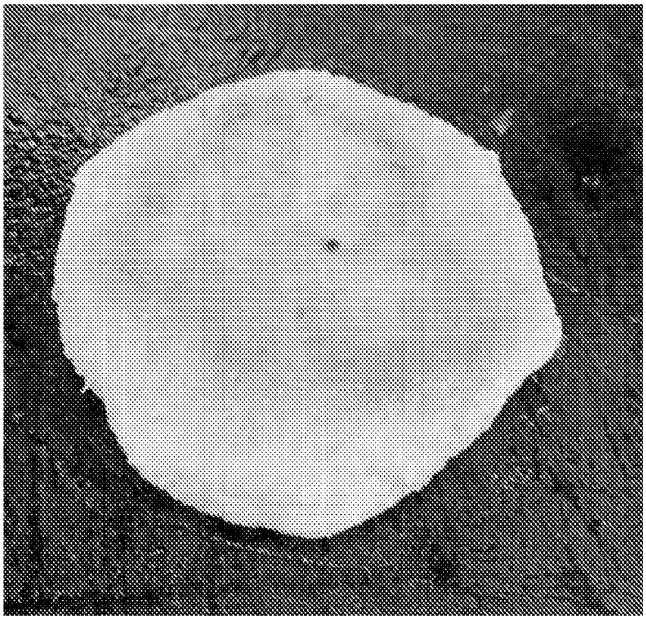


FIG. 5

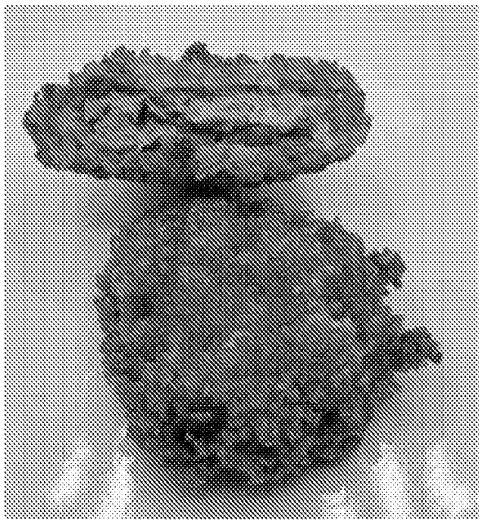


FIG. 6A

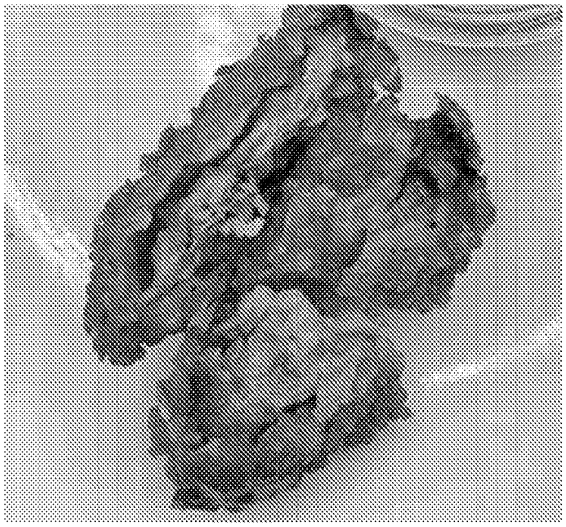


FIG. 6B

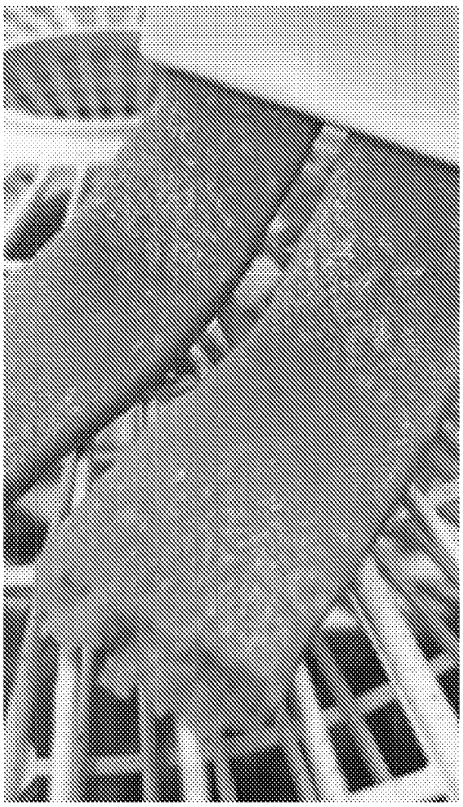


FIG. 7A

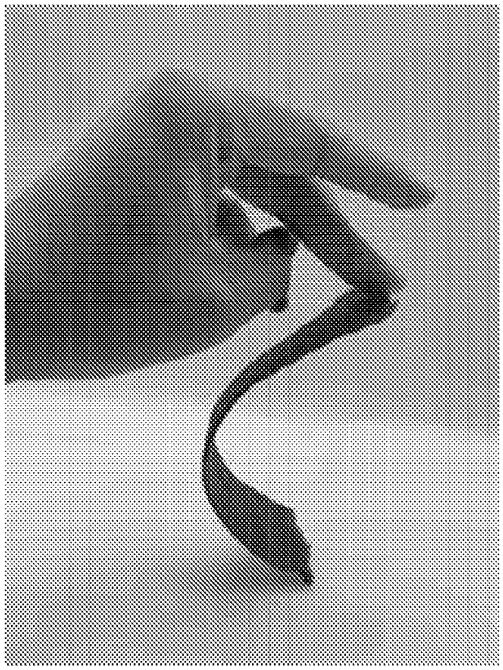


FIG. 7B

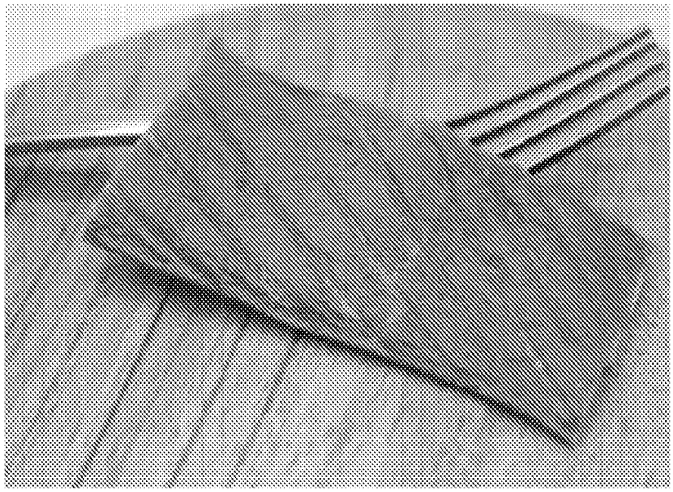


FIG. 7C

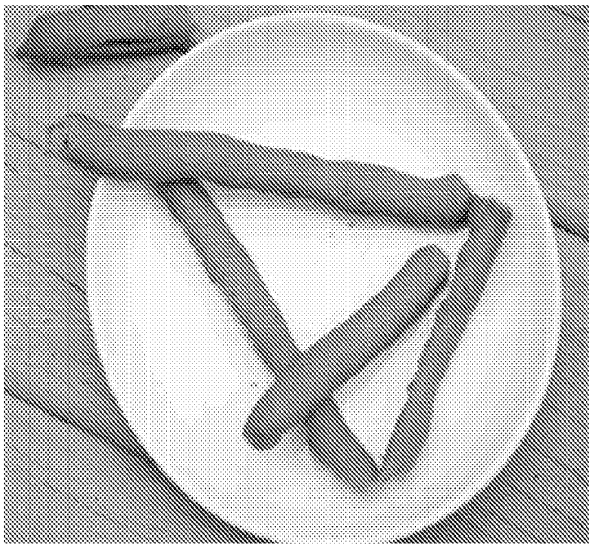


FIG. 8A

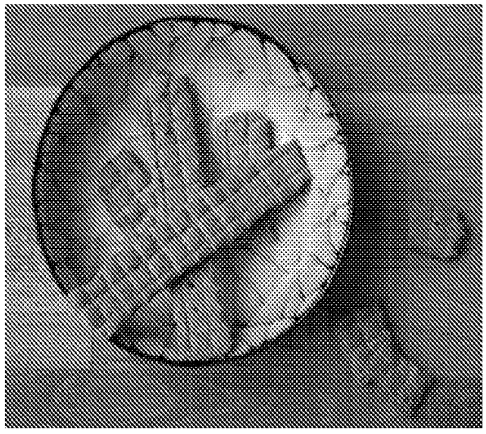


FIG. 8B

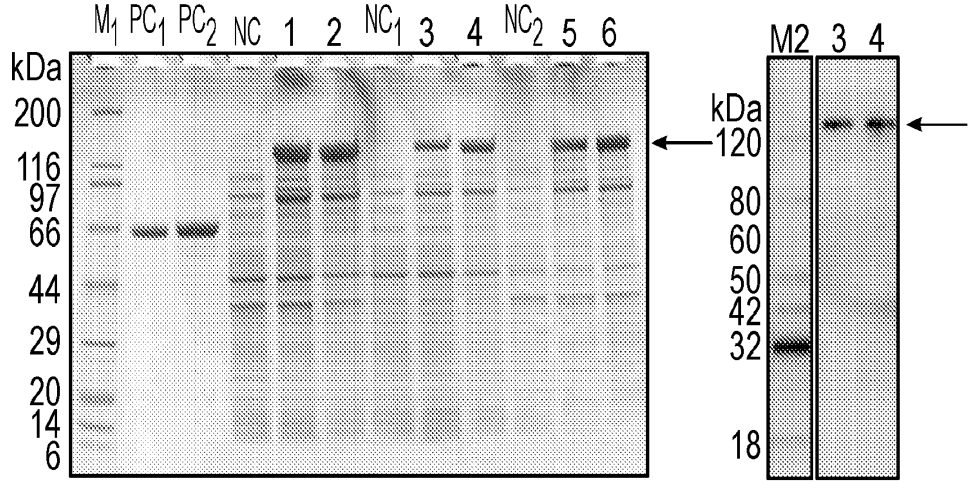


FIG. 9

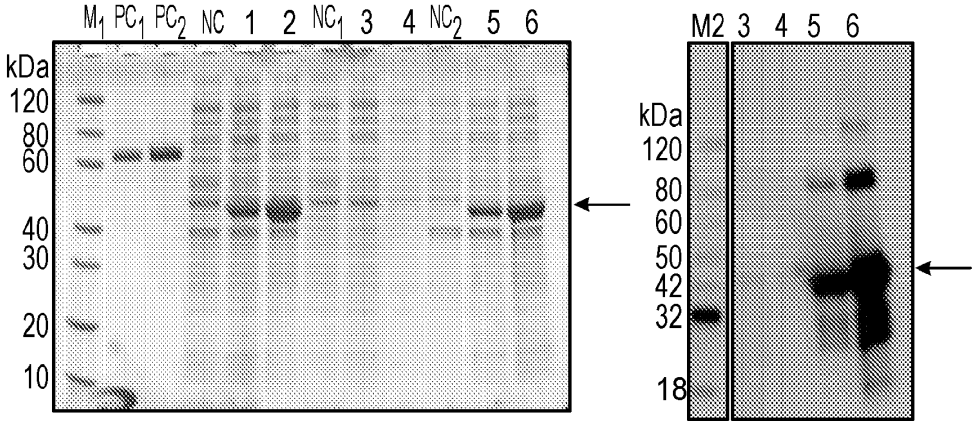

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kDa
120
80
60
40
30
20
10
M2 3 4 5 6
kDa
120
80
60
50
42
32
18

FIG. 10

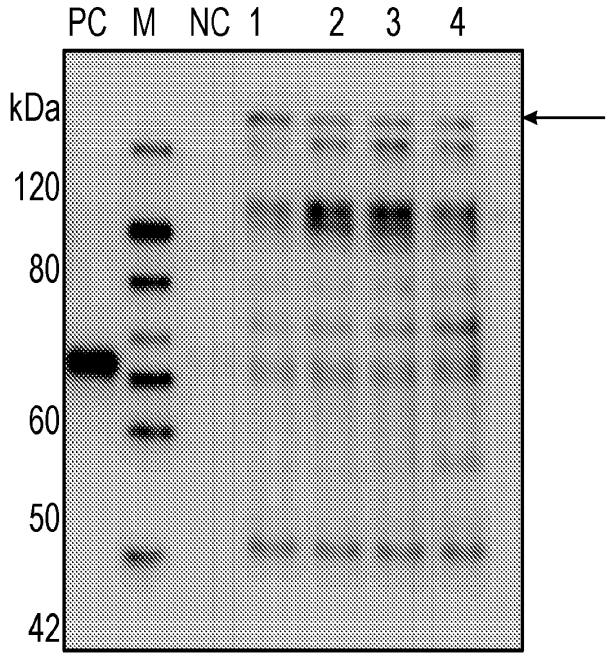

PC M NC 1 2 3 4
kDa
120
80
60
50
42

FIG. 11

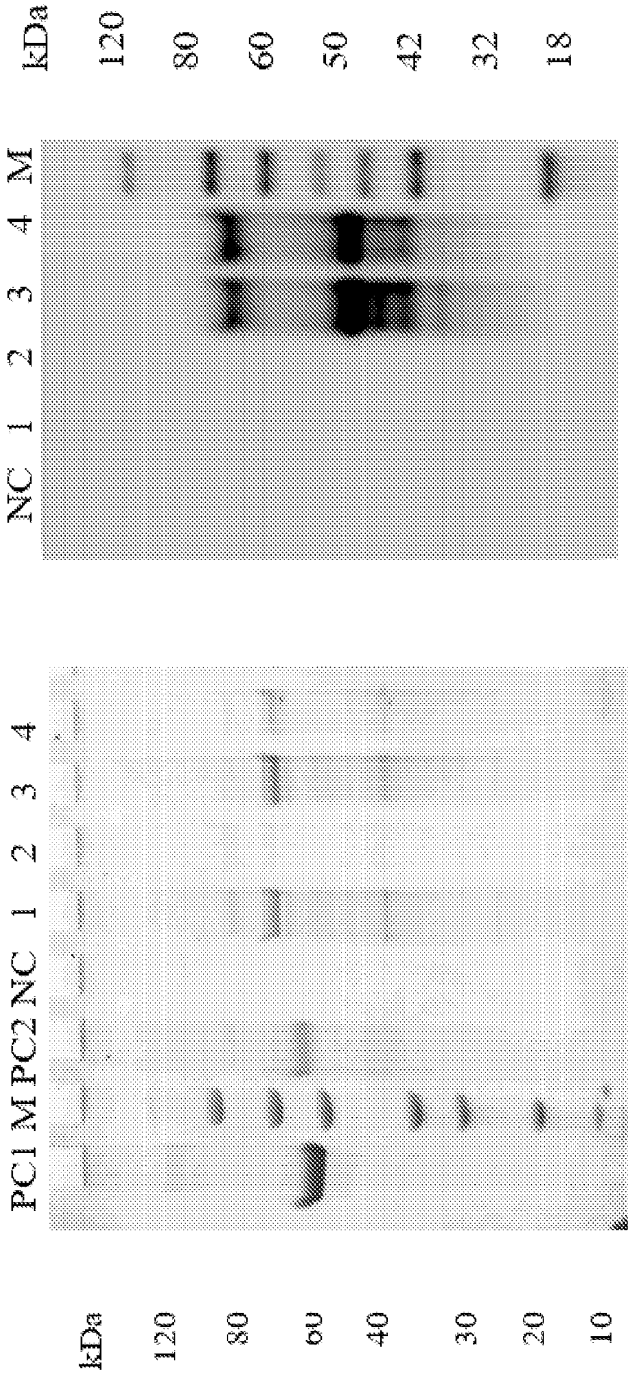

kDa
120
80
60
50
42
32
18
NC 1 2 3 4 M
PC1 M PC2 NC 1 2 3 4
kDa
120
80
60
40
30
20
10

FIG. 12