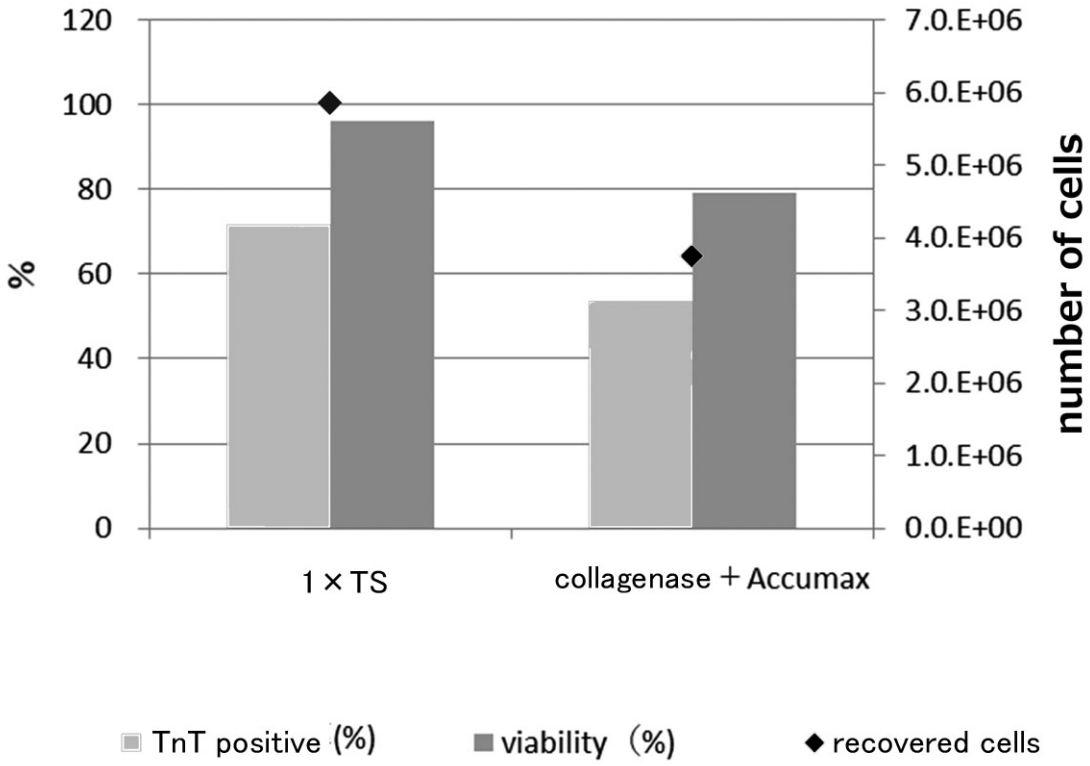
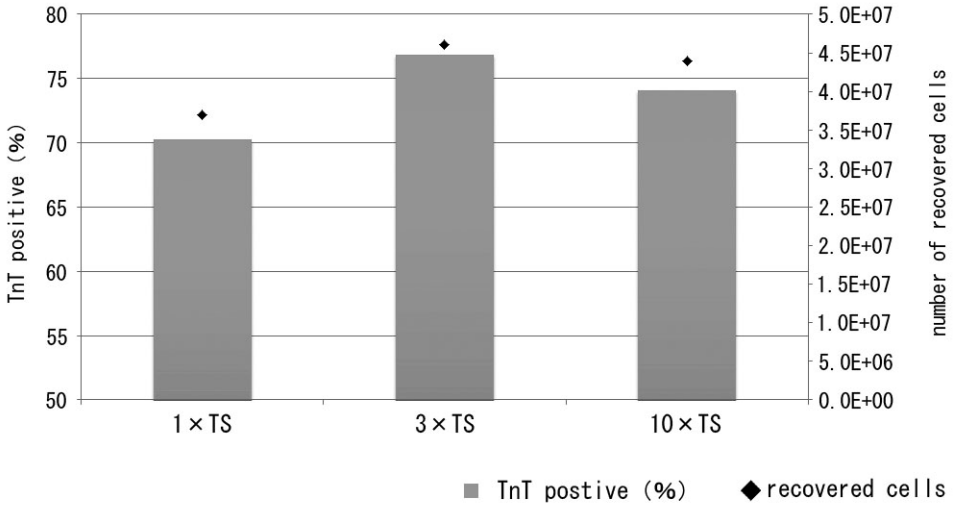
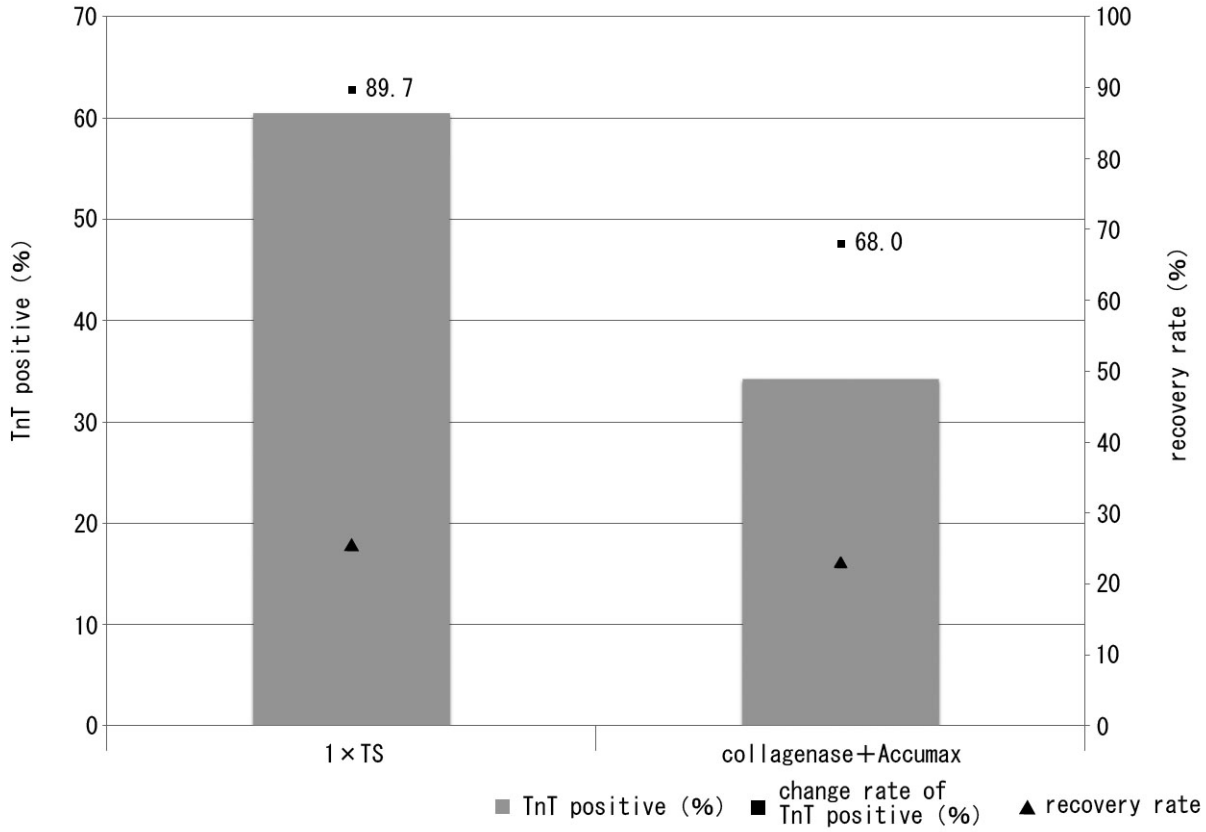
[Fig. 1]


120
100
80
60
40
20
0
%
7.0.E+06
6.0.E+06
5.0.E+06
4.0.E+06
3.0.E+06
2.0.E+06
1.0.E+06
0.0.E+00
number of cells
1×TS
collagenase＋Accumax
TnT positive (%)
viability （%)
recovered cells

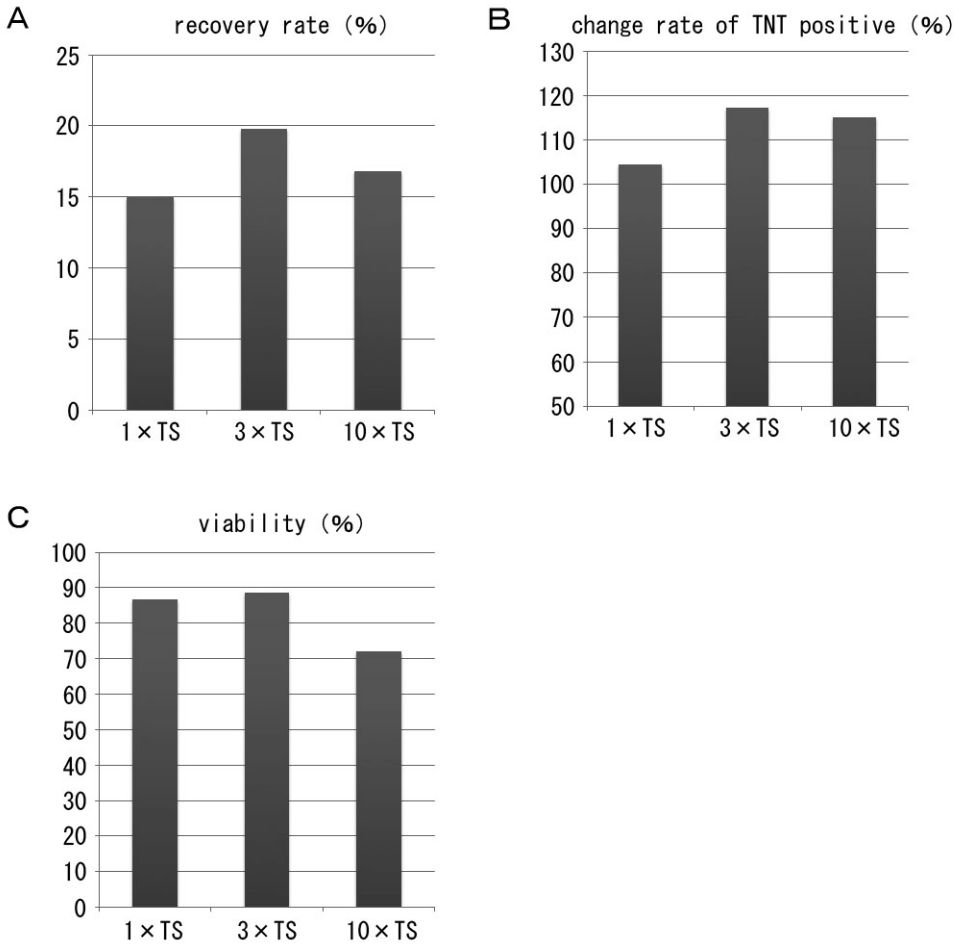
[Fig. 2]


80
75
70
65
60
55
50
TnT positive (%)
5.0E+07
4.5E+07
4.0E+07
3.5E+07
3.0E+07
2.5E+07
2.0E+07
1.5E+07
1.0E+07
5.0E+06
0.0E+00
number of recovered cells
1×TS
3×TS
10×TS
TnT postive (%)
recovered cells

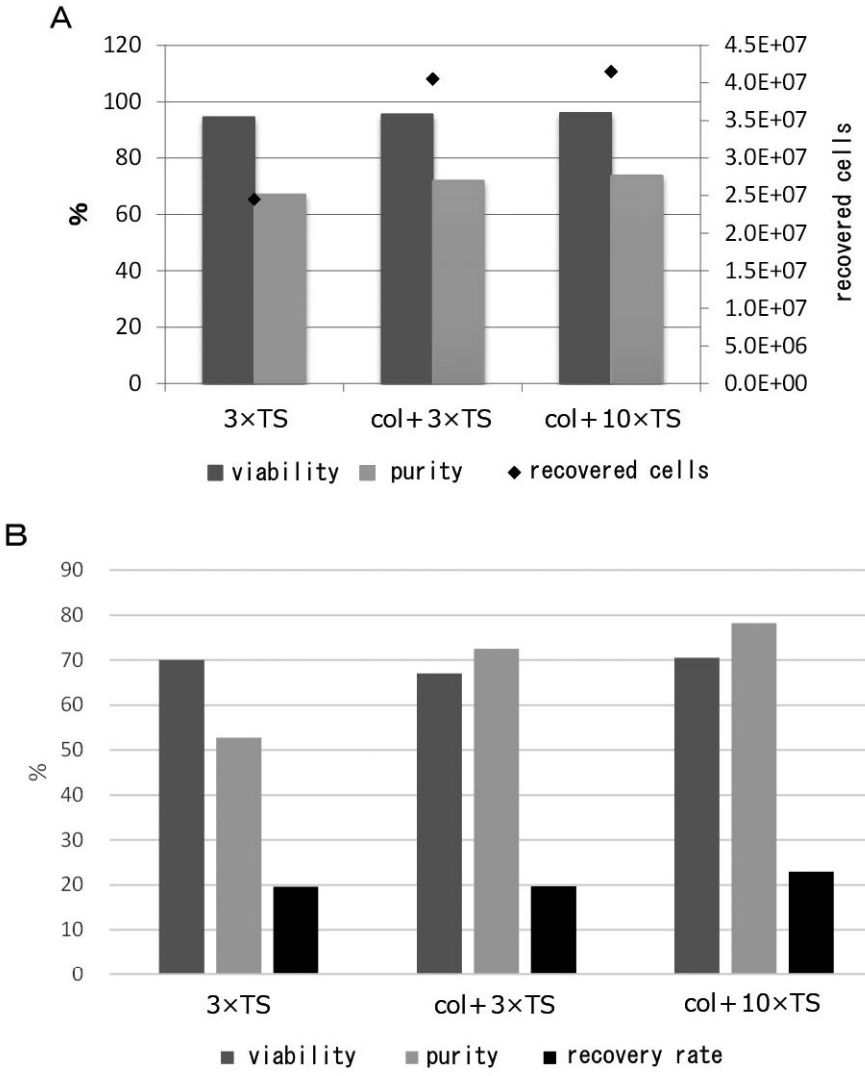
[Fig. 3]


TnT positive (%)
recovery rate (%)
89.7
68.0
1×TS
collagenase+Accumax
TnT positive (%)
change rate of TnT positive (%)
recovery rate

[Fig. 4]


A
recovery rate (%)
B
change rate of TNT positive (%)
C
viability (%)
1×TS
3×TS
10×TS

[Fig. 5]


A
120
100
80
60
40
20
0
%
4.5E+07
4.0E+07
3.5E+07
3.0E+07
2.5E+07
2.0E+07
1.5E+07
1.0E+07
5.0E+06
0.0E+00
recovered cells
3×TS
col+3×TS
col+10×TS
viability
purity
recovered cells
B
90
80
70
60
50
40
30
20
10
0
%
3×TS
col+3×TS
col+10×TS
viability
purity
recovery rate