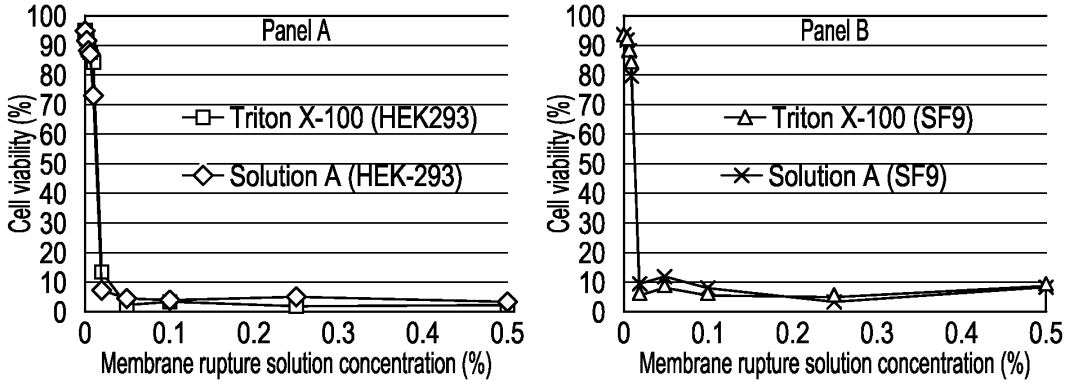
Panel A
Triton X-100 (HEK293)
Solution A (HEK-293)
Cell viability (%)
Membrane rupture solution concentration (%)
Panel B
Triton X-100 (SF9)
Solution A (SF9)
Cell viability (%)
Membrane rupture solution concentration (%)

FIG. 1

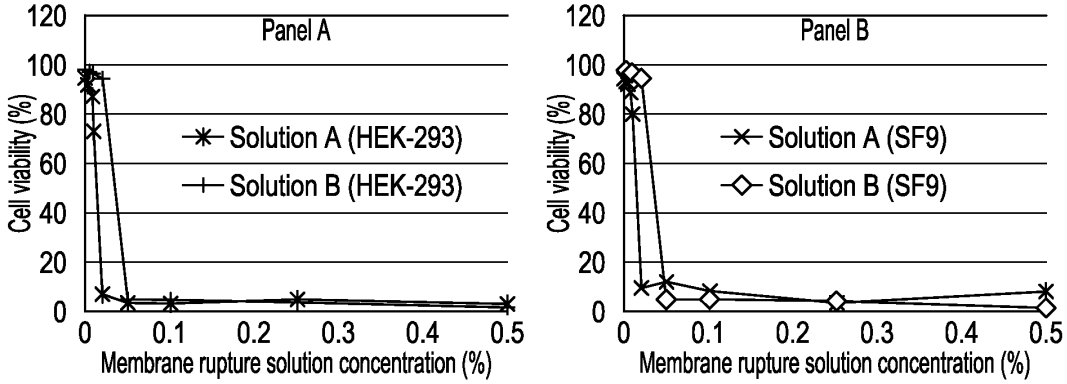
Panel A
Solution A (HEK-293)
Solution B (HEK-293)
Cell viability (%)
Membrane rupture solution concentration (%)
Panel B
Solution A (SF9)
Solution B (SF9)
Cell viability (%)
Membrane rupture solution concentration (%)

FIG. 2

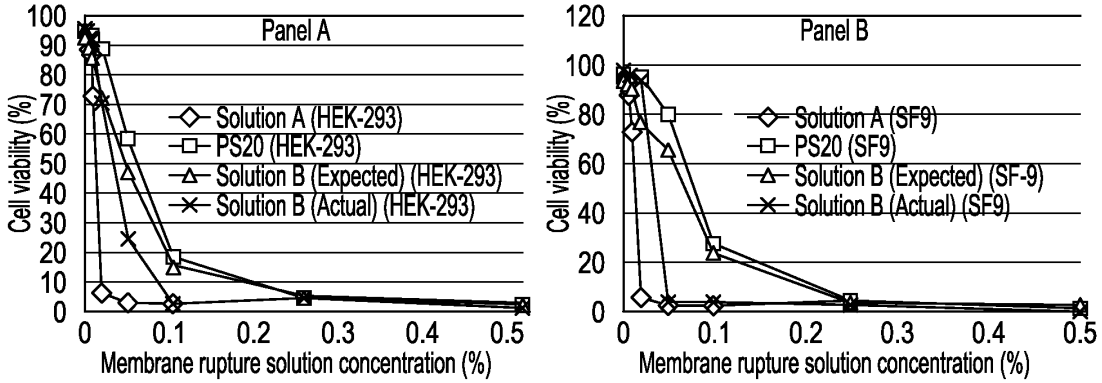
Panel A
Cell viability (%)
Solution A (HEK-293)
PS20 (HEK-293)
Solution B (Expected) (HEK-293)
Solution B (Actual) (HEK-293)
Membrane rupture solution concentration (%)
Panel B
Cell viability (%)
Solution A (SF9)
PS20 (SF9)
Solution B (Expected) (SF-9)
Solution B (Actual) (SF9)
Membrane rupture solution concentration (%)

FIG. 3

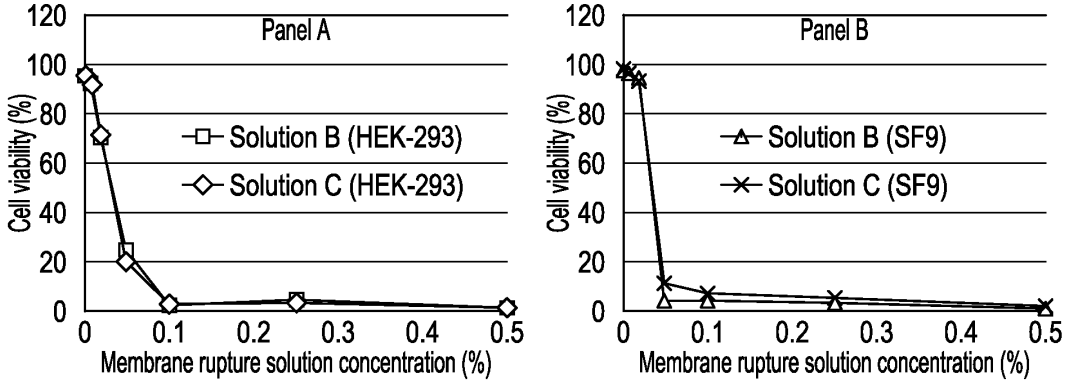
Panel A
Cell viability (%)
Solution B (HEK-293)
Solution C (HEK-293)
Membrane rupture solution concentration (%)
Panel B
Cell viability (%)
Solution B (SF9)
Solution C (SF9)
Membrane rupture solution concentration (%)

FIG. 4

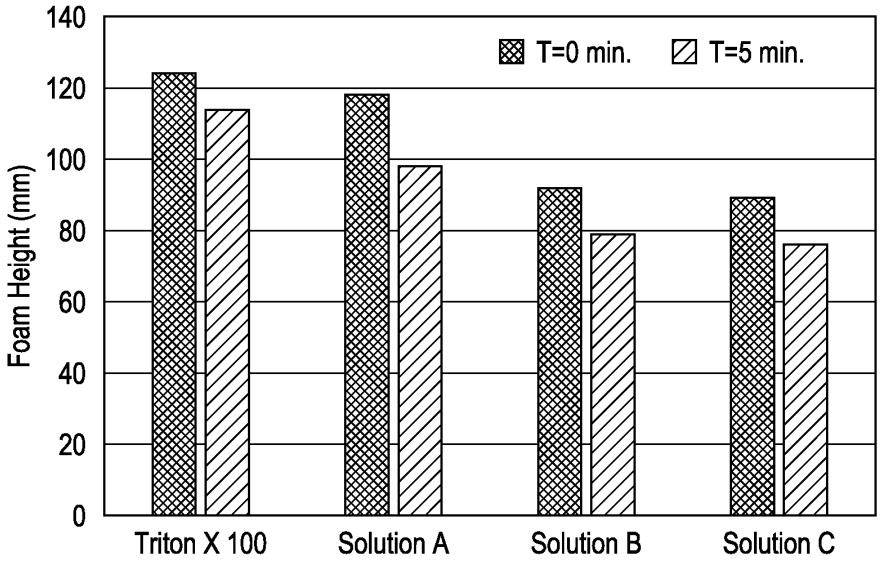
140
120
100
80
60
40
20
0
Foam Height (mm)
T=0 min.
T=5 min.
Triton X 100
Solution A
Solution B
Solution C

FIG. 5

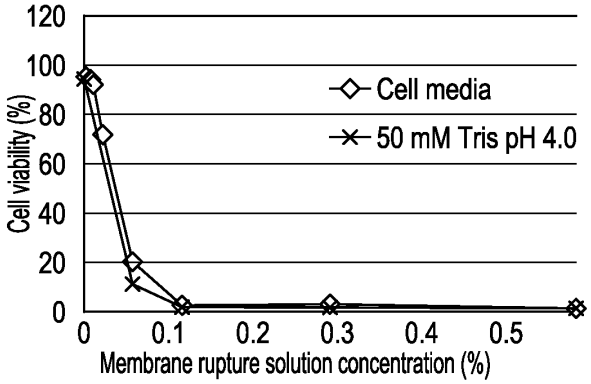
120
100
80
60
40
20
0
Cell viability (%)
Cell media
50 mM Tris pH 4.0
0
0.1
0.2
0.3
0.4
0.5
Membrane rupture solution concentration (%)

FIG. 6

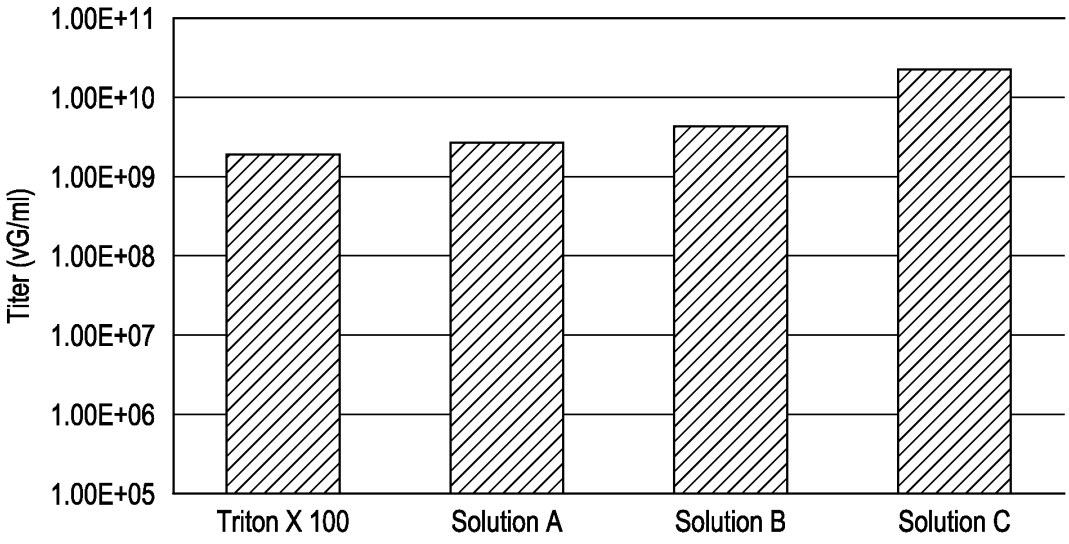
1.00E+11
1.00E+10
1.00E+09
1.00E+08
1.00E+07
1.00E+06
1.00E+05
Titer (vG/ml)
Triton X 100
Solution A
Solution B
Solution C

FIG. 7