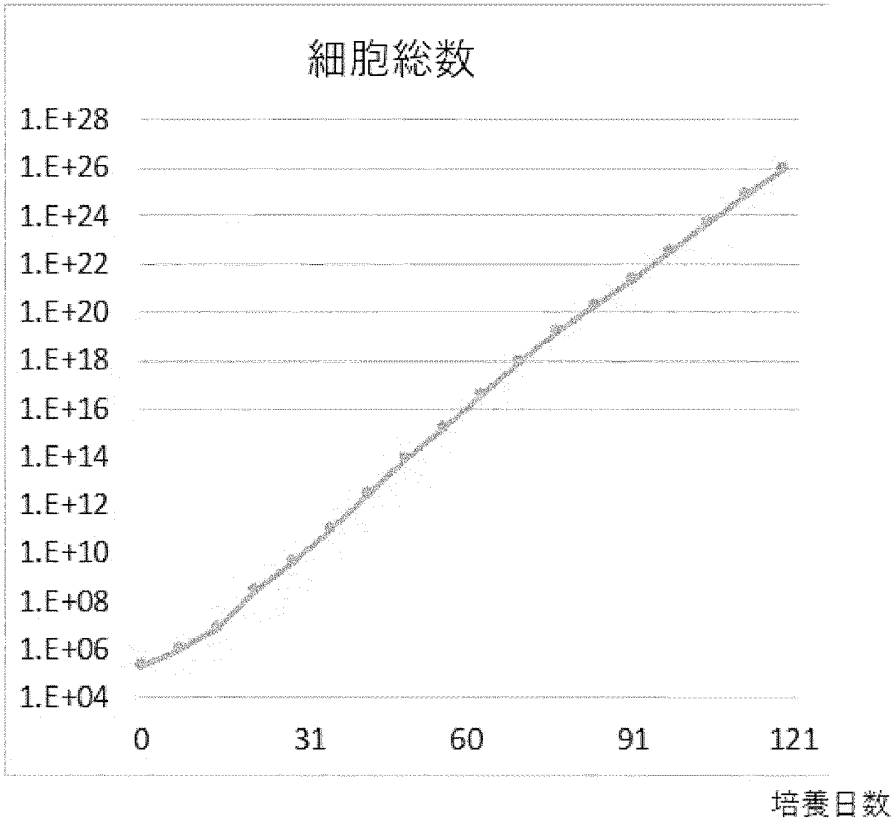
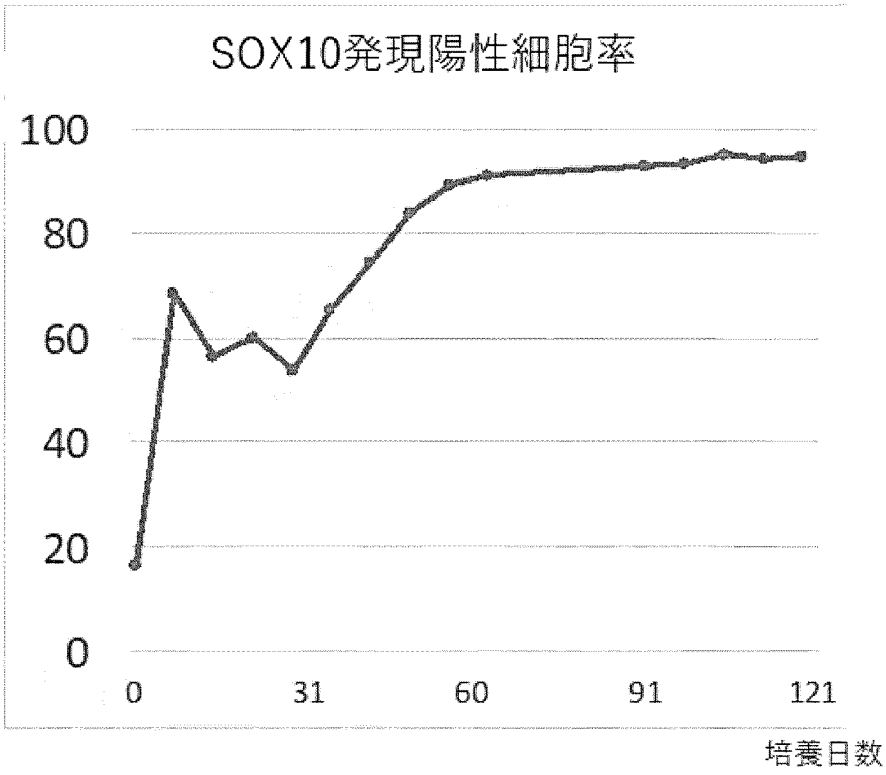
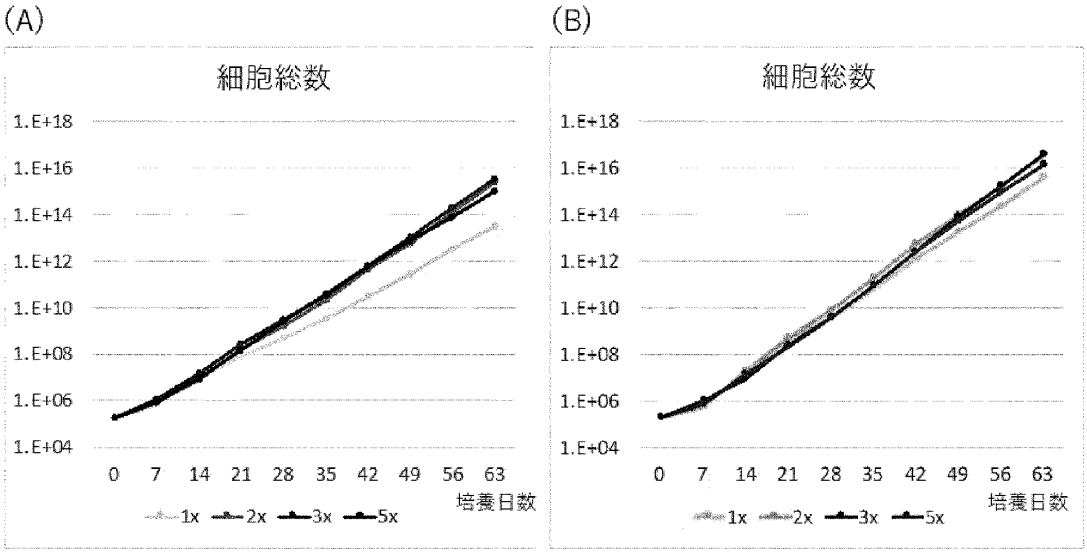
[図1]


細胞総数
1.E+28
1.E+26
1.E+24
1.E+22
1.E+20
1.E+18
1.E+16
1.E+14
1.E+12
1.E+10
1.E+08
1.E+06
1.E+04
0
31
60
91
121
培養日数

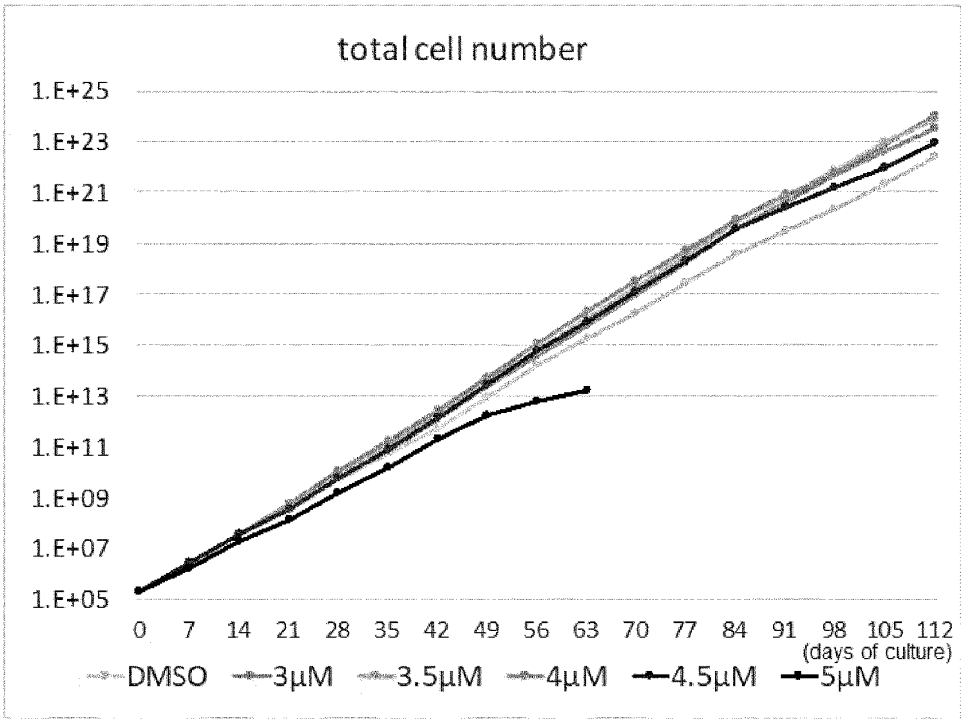
[図2]


SOX10発現陽性細胞率
100
80
60
40
20
0
0
31
60
91
121
培養日数

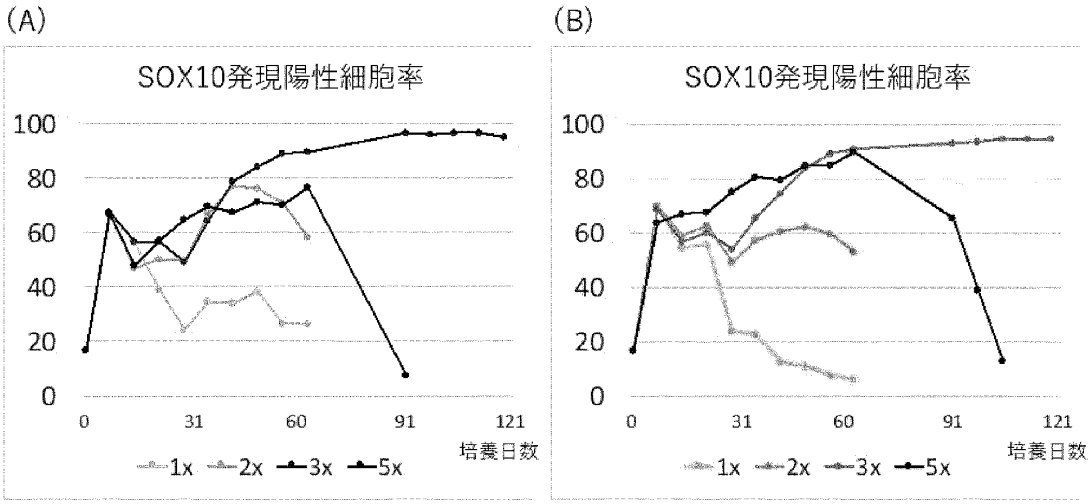
[図3]


(A)
細胞総数
1.E+18
1.E+16
1.E+14
1.E+12
1.E+10
1.E+08
1.E+06
1.E+04
0 7 14 21 28 35 42 49 56 63
培養日数
1x 2x 3x 5x
(B)
細胞総数
1.E+18
1.E+16
1.E+14
1.E+12
1.E+10
1.E+08
1.E+06
1.E+04
0 7 14 21 28 35 42 49 56 63
培養日数
1x 2x 3x 5x

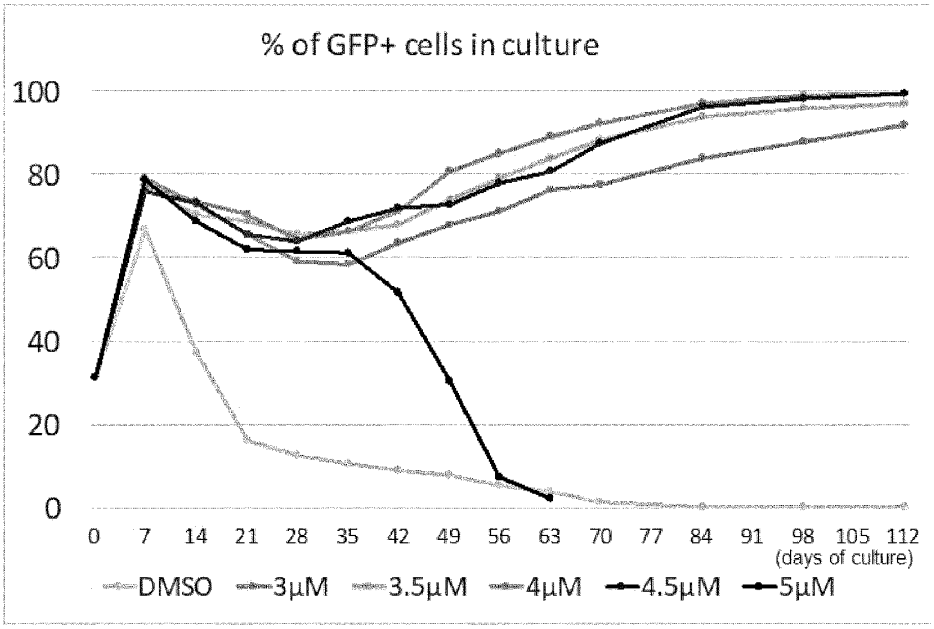
[図4]


total cell number
1.E+25
1.E+23
1.E+21
1.E+19
1.E+17
1.E+15
1.E+13
1.E+11
1.E+09
1.E+07
1.E+05
0 7 14 21 28 35 42 49 56 63 70 77 84 91 98 105 112
(days of culture)
DMSO 3μM 3.5μM 4μM 4.5μM 5μM

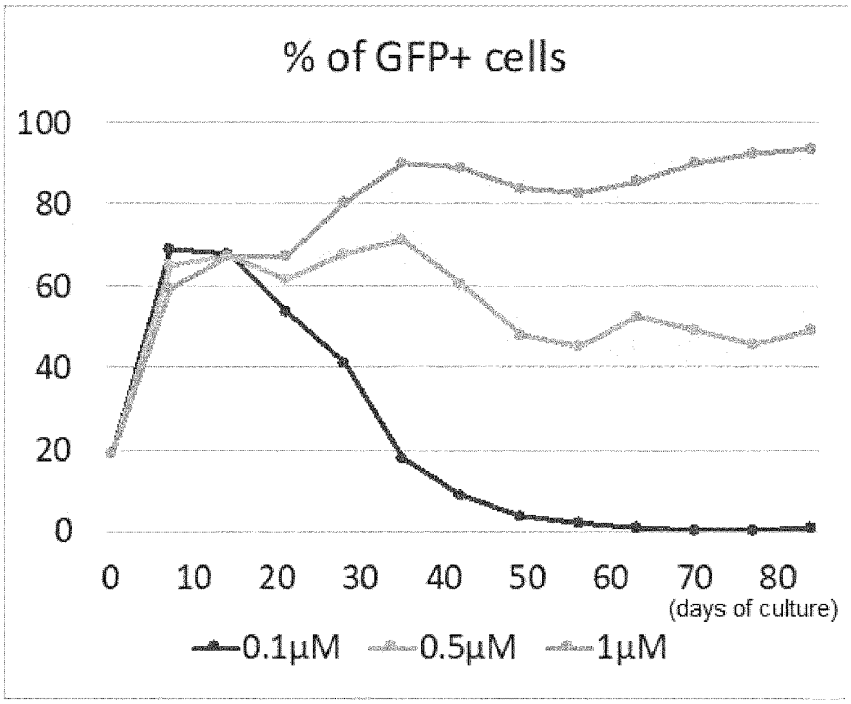
[図5]


(A)
SOX10発現陽性細胞率
100
80
60
40
20
0
0
31
60
91
121
培養日数
1x
2x
3x
5x
(B)
SOX10発現陽性細胞率
100
80
60
40
20
0
0
31
60
91
121
培養日数
1x
2x
3x
5x

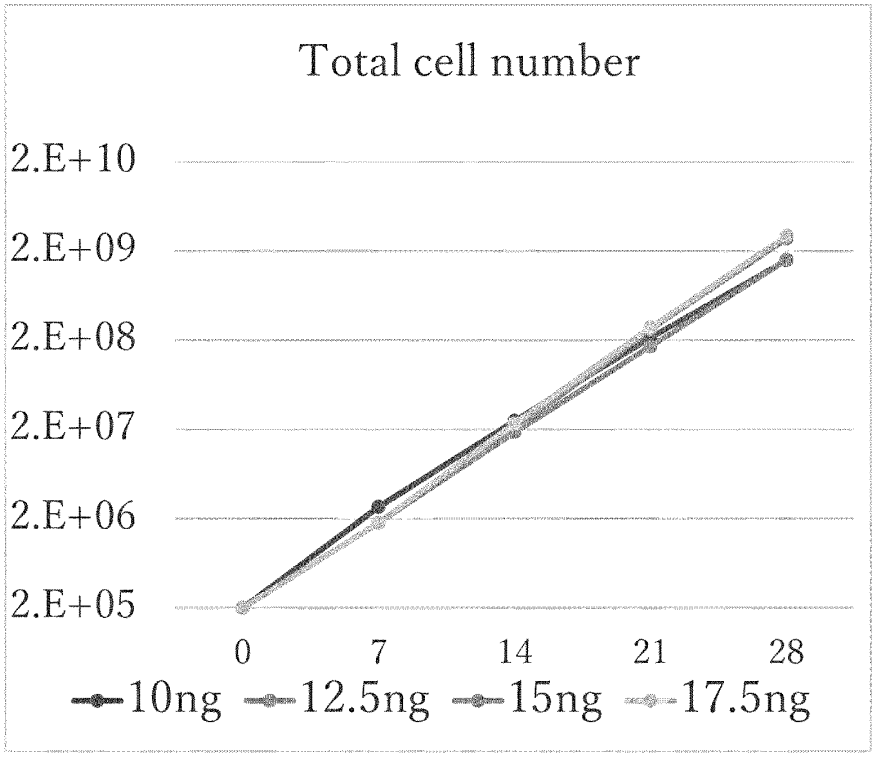
[図6]


% of GFP+ cells in culture
100
80
60
40
20
0
0
7
14
21
28
35
42
49
56
63
70
77
84
91
98
105
112
(days of culture)
DMSO
3μM
3.5μM
4μM
4.5μM
5μM

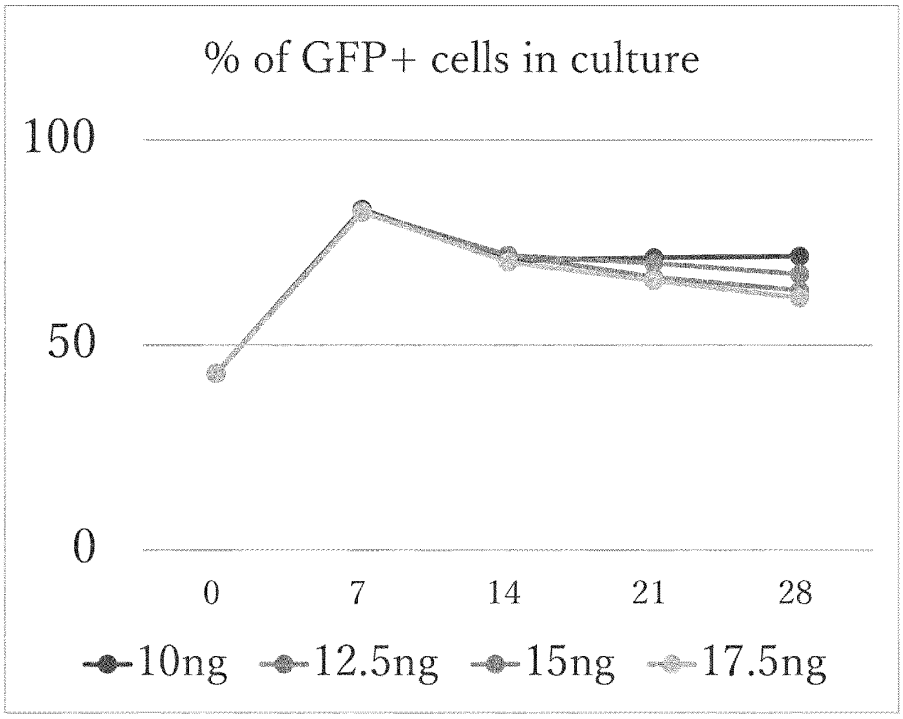
[図7]


% of GFP+ cells
100
80
60
40
20
0
0 10 20 30 40 50 60 70 80
(days of culture)
0.1μM 0.5μM 1μM

[図8]


Total cell number
2.E+10
2.E+09
2.E+08
2.E+07
2.E+06
2.E+05
0 7 14 21 28
10ng 12.5ng 15ng 17.5ng

[図9]


% of GFP+ cells in culture
100
50
0
0
7
14
21
28
10ng
12.5ng
15ng
17.5ng