Fig.1

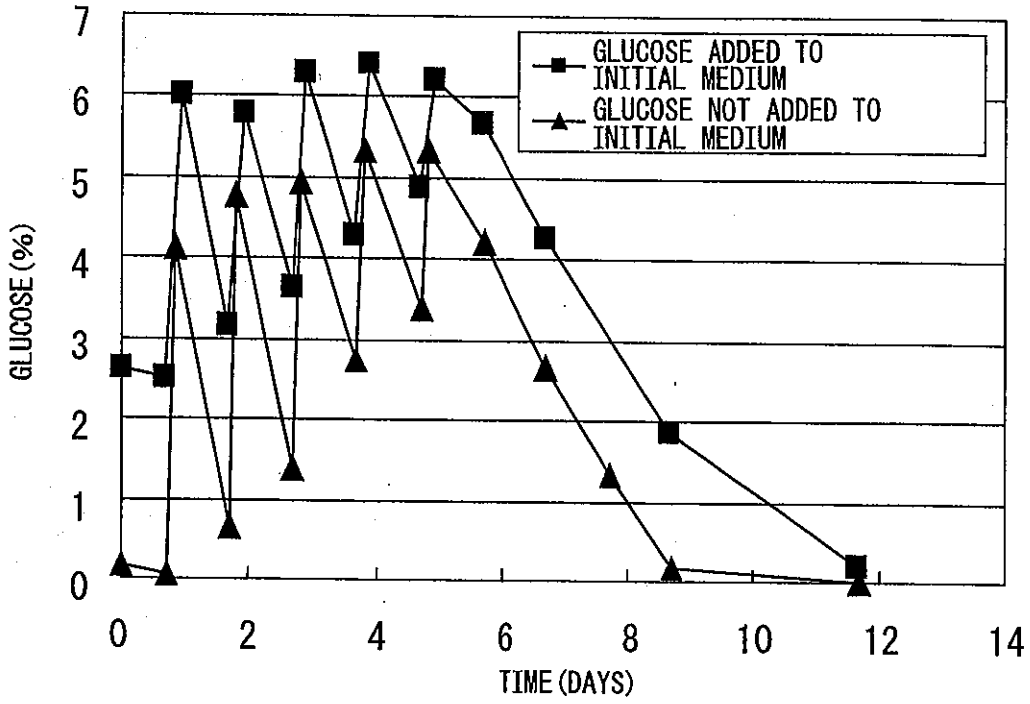
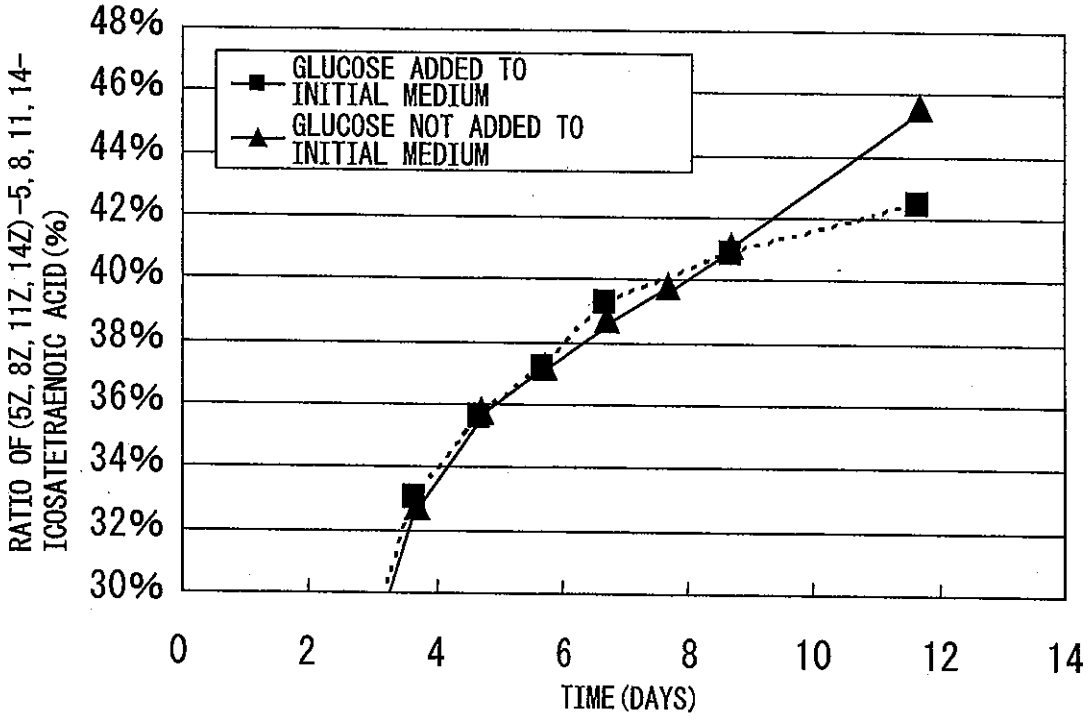

GLUCOSE ADDED TO INITIAL MEDIUM
GLUCOSE NOT ADDED TO INITIAL MEDIUM
GLUCOSE (%)
TIME (DAYS)
0
1
2
3
4
5
6
7
0
2
4
6
8
10
12
14

Fig.2


GLUCOSE ADDED TO INITIAL MEDIUM
GLUCOSE NOT ADDED TO INITIAL MEDIUM
RATIO OF (5Z, 8Z, 11Z, 14Z)-5, 8, 11, 14-ICOSATETRAENOIC ACID (%)
TIME (DAYS)
30%
32%
34%
36%
38%
40%
42%
44%
46%
48%
0
2
4
6
8
10
12
14