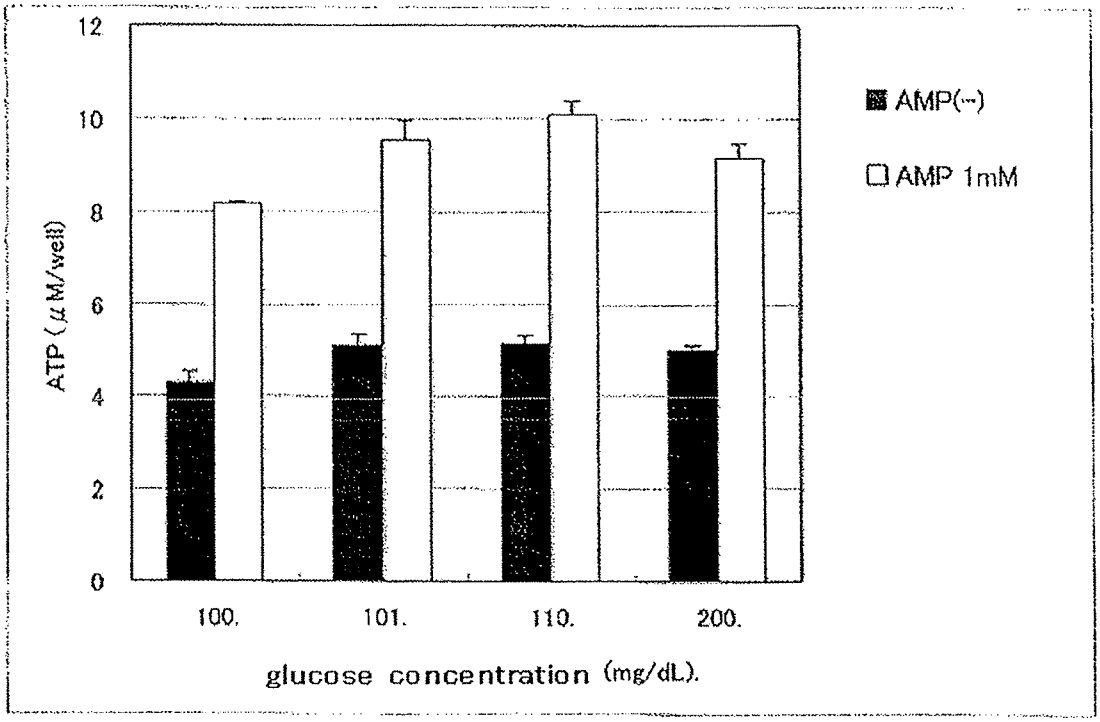
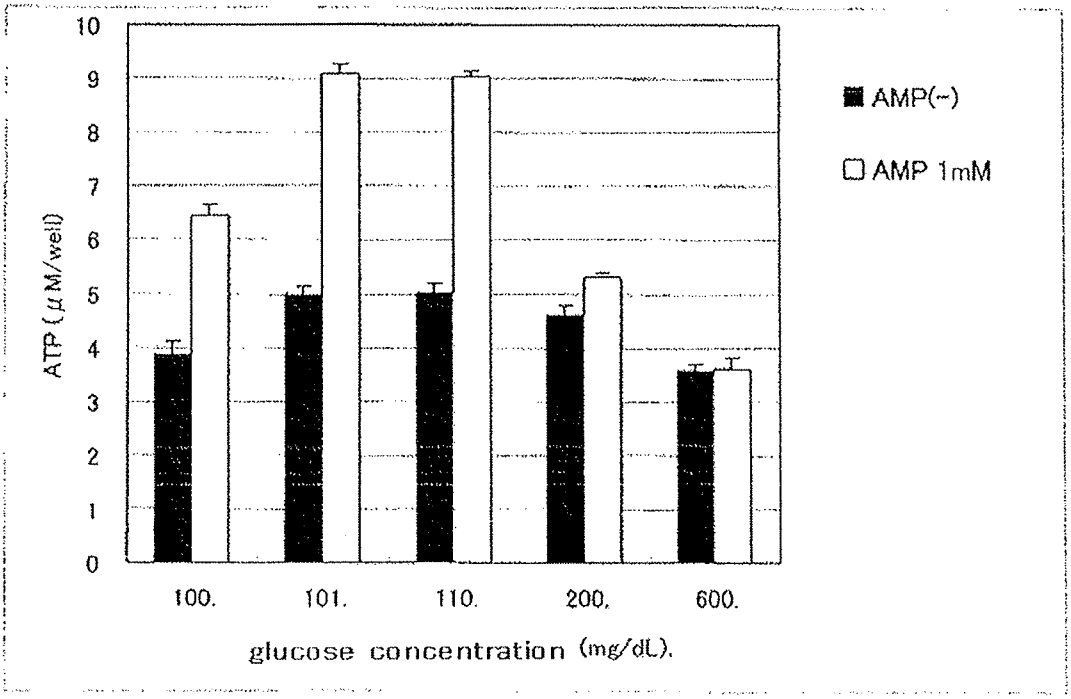
[Fig. 1]


12
10
8
6
4
2
0
ATP (μM/well)
AMP(-)
AMP 1mM
100.
101.
110.
200.
glucose concentration (mg/dL).

[Fig.2]


10
9
8
7
6
5
4
3
2
1
0
ATP (μM/well)
AMP(-)
AMP 1mM
100.
101.
110.
200.
600.
glucose concentration (mg/dL).

5