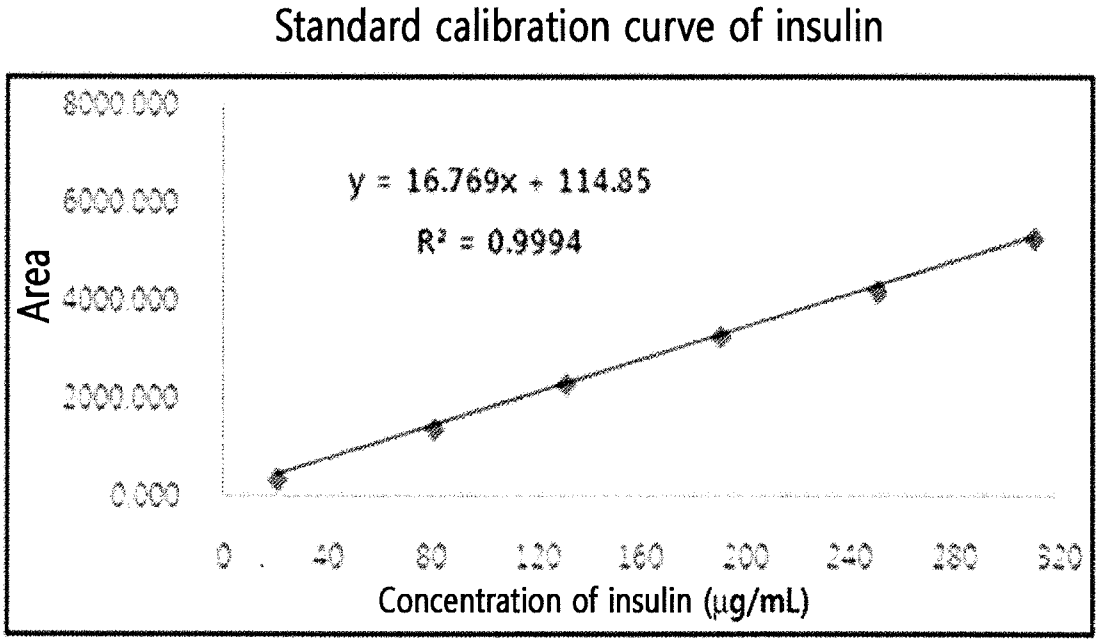
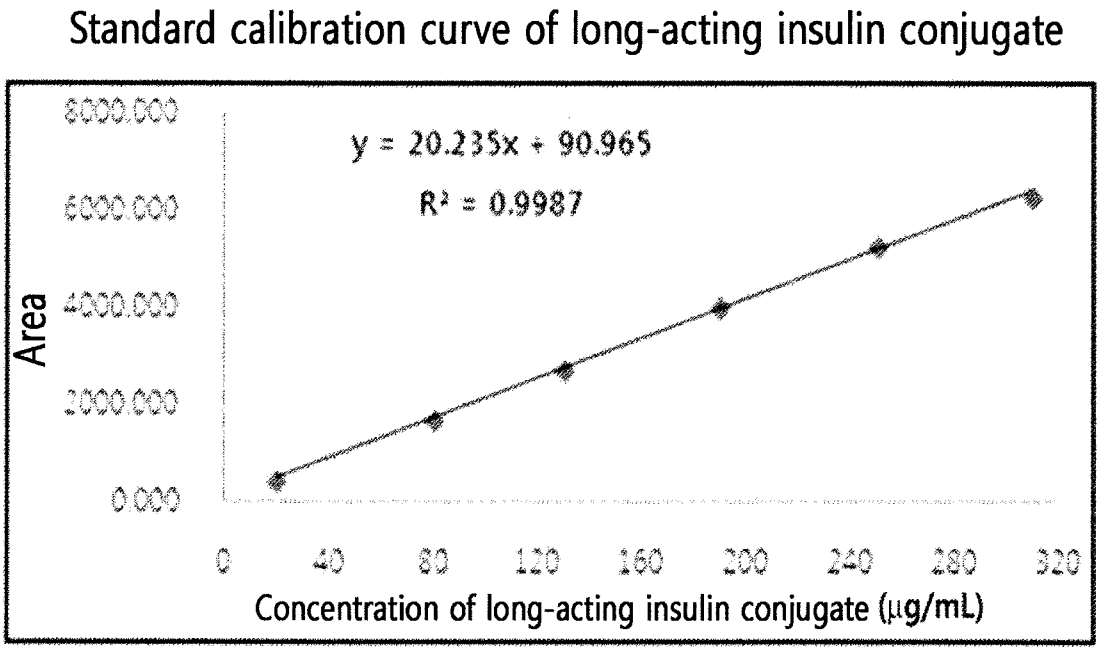
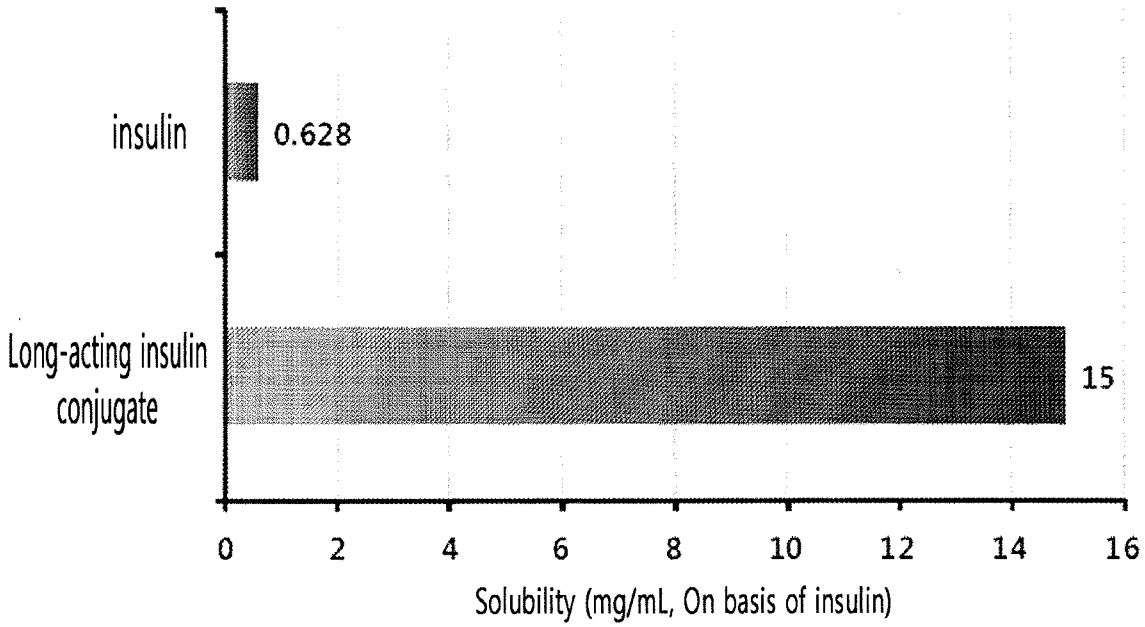
[DRAWINGS]

[FIG. 1]

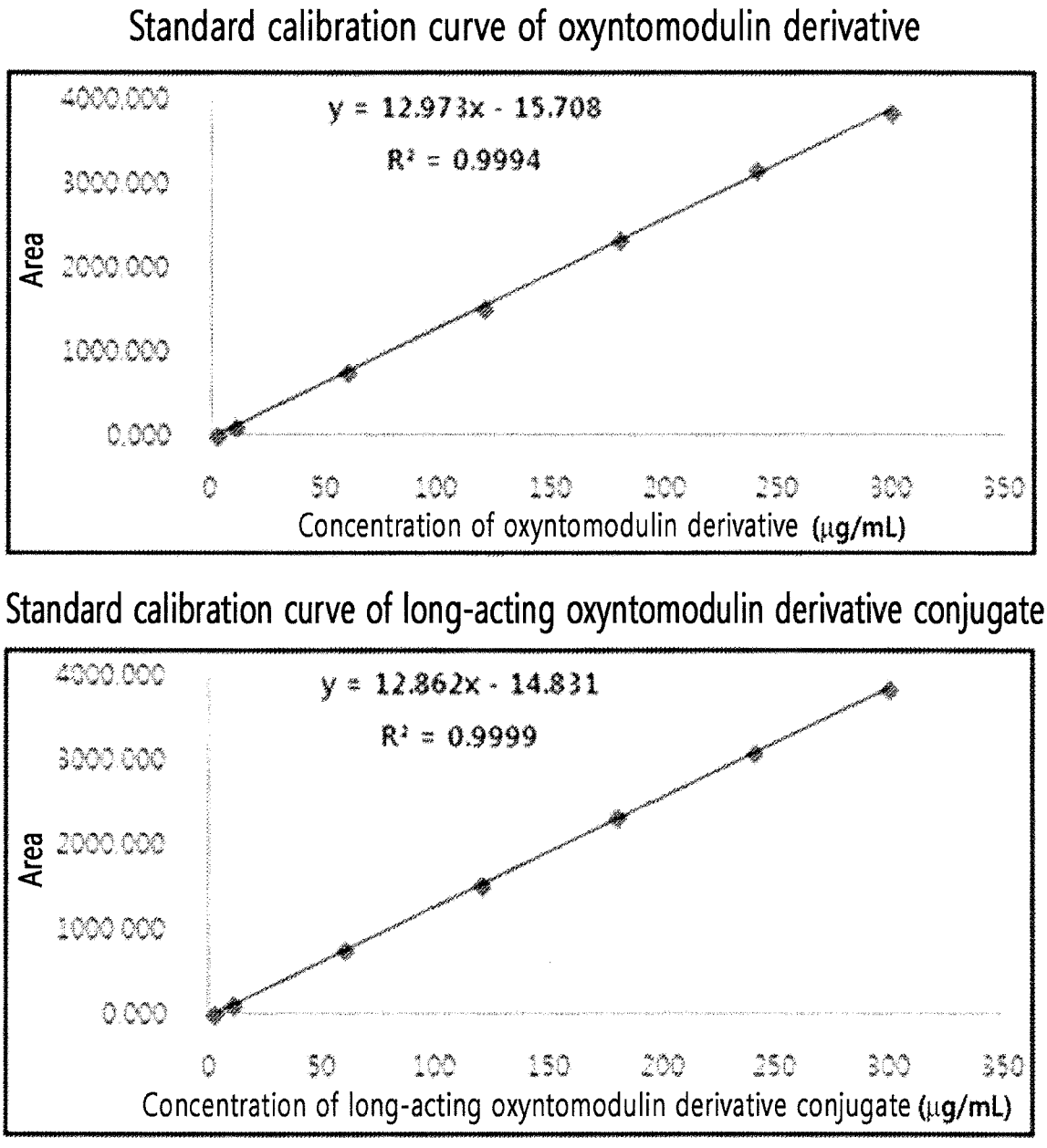




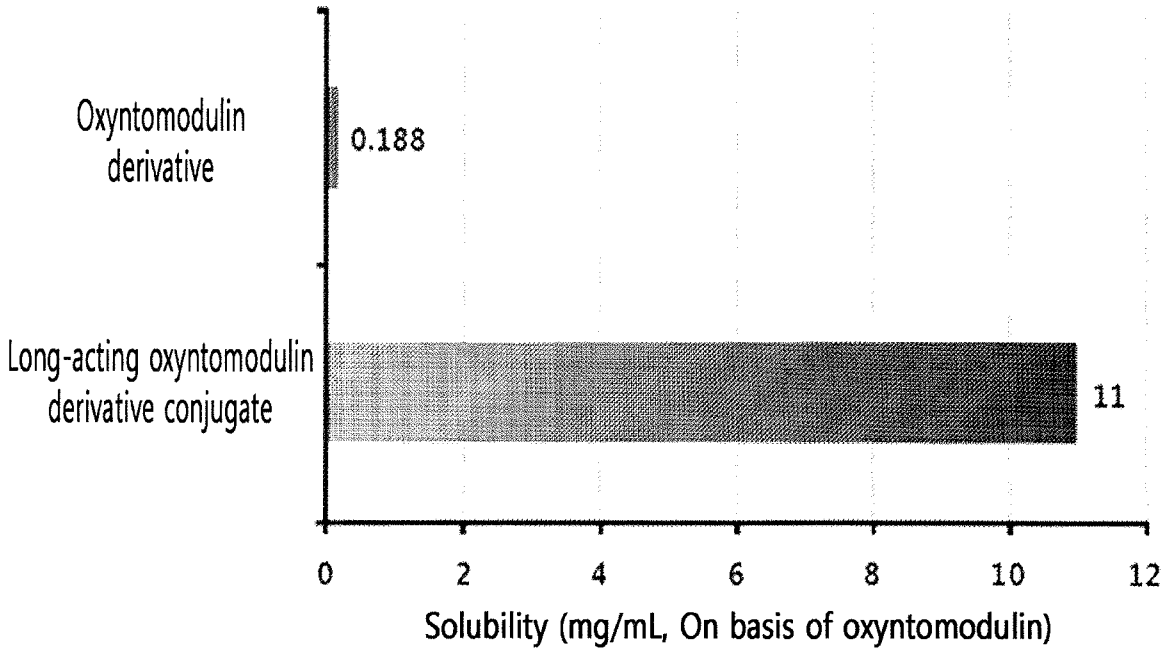
[FIG. 2]


insulin
0.628
Long-acting insulin conjugate
15
0
2
4
6
8
10
12
14
16
Solubility (mg/mL, On basis of insulin)

[FIG. 3]


Standard calibration curve of oxyntomodulin derivative
y = 12.973x - 15.708
R² = 0.9994
Area
4000.000
3000.000
2000.000
1000.000
0.000
0
50
100
150
200
250
300
350
Concentration of oxyntomodulin derivative (μg/mL)
Standard calibration curve of long-acting oxyntomodulin derivative conjugate
y = 12.862x - 14.831
R² = 0.9999
Area
4000.000
3000.000
2000.000
1000.000
0.000
0
50
100
150
200
250
300
350
Concentration of long-acting oxyntomodulin derivative conjugate (μg/mL)

[FIG. 4]


Oxyntomodulin derivative
0.188
Long-acting oxyntomodulin derivative conjugate
11
0
2
4
6
8
10
12
Solubility (mg/mL, On basis of oxyntomodulin)