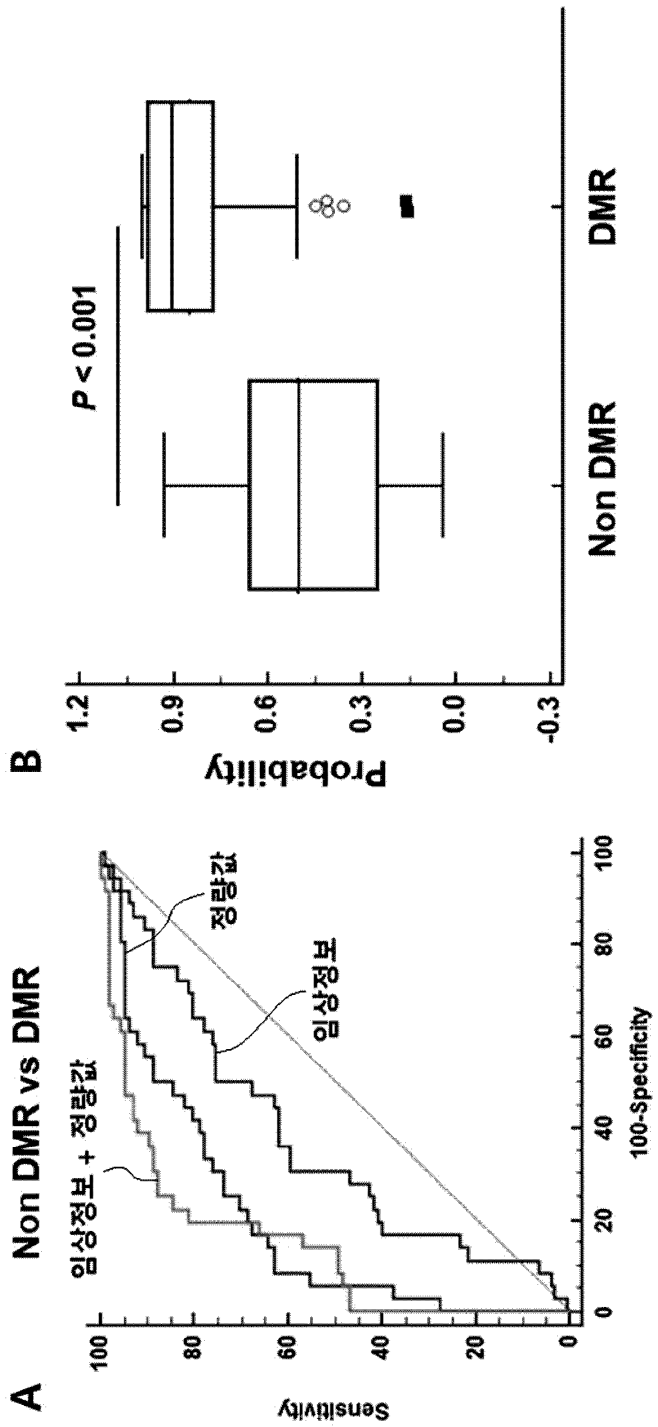
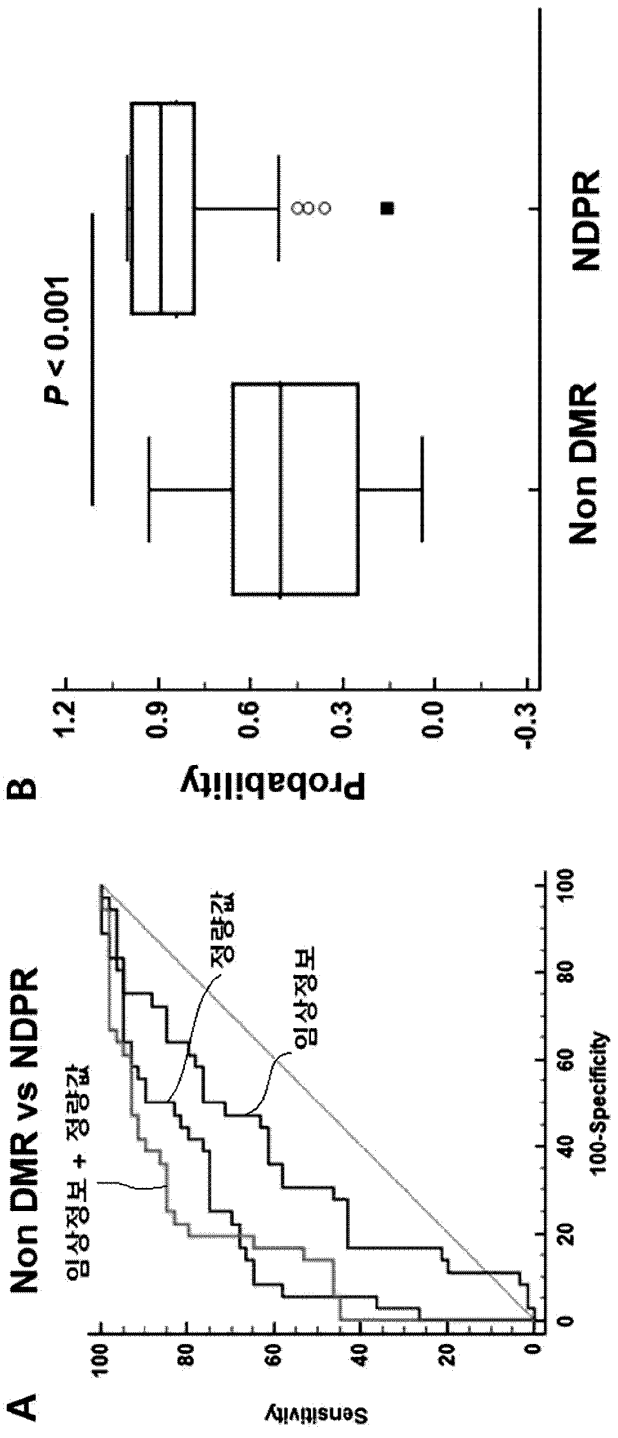
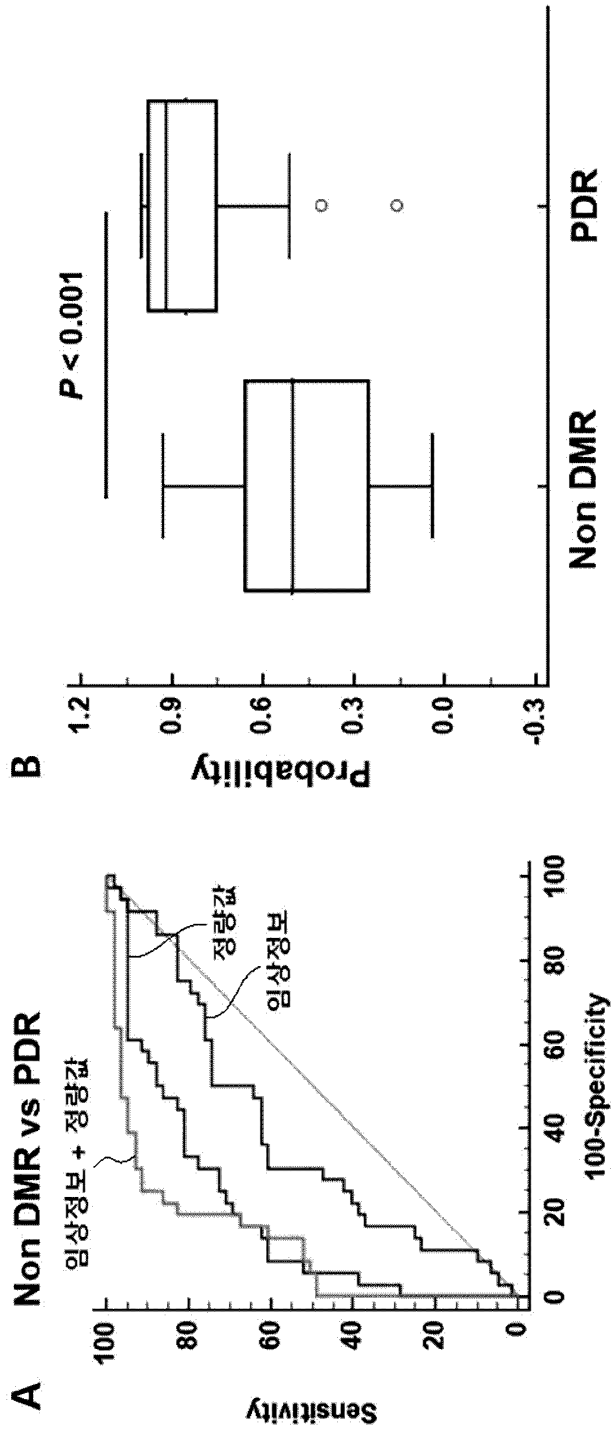
[도1]


A
Non DMR vs DMR
임상정보 + 정량값
정량값
임상정보
Sensitivity
100-Specificity
100
80
60
40
20
0
B
Probability
1.2
0.9
0.6
0.3
0.0
-0.3
P < 0.001
Non DMR
DMR

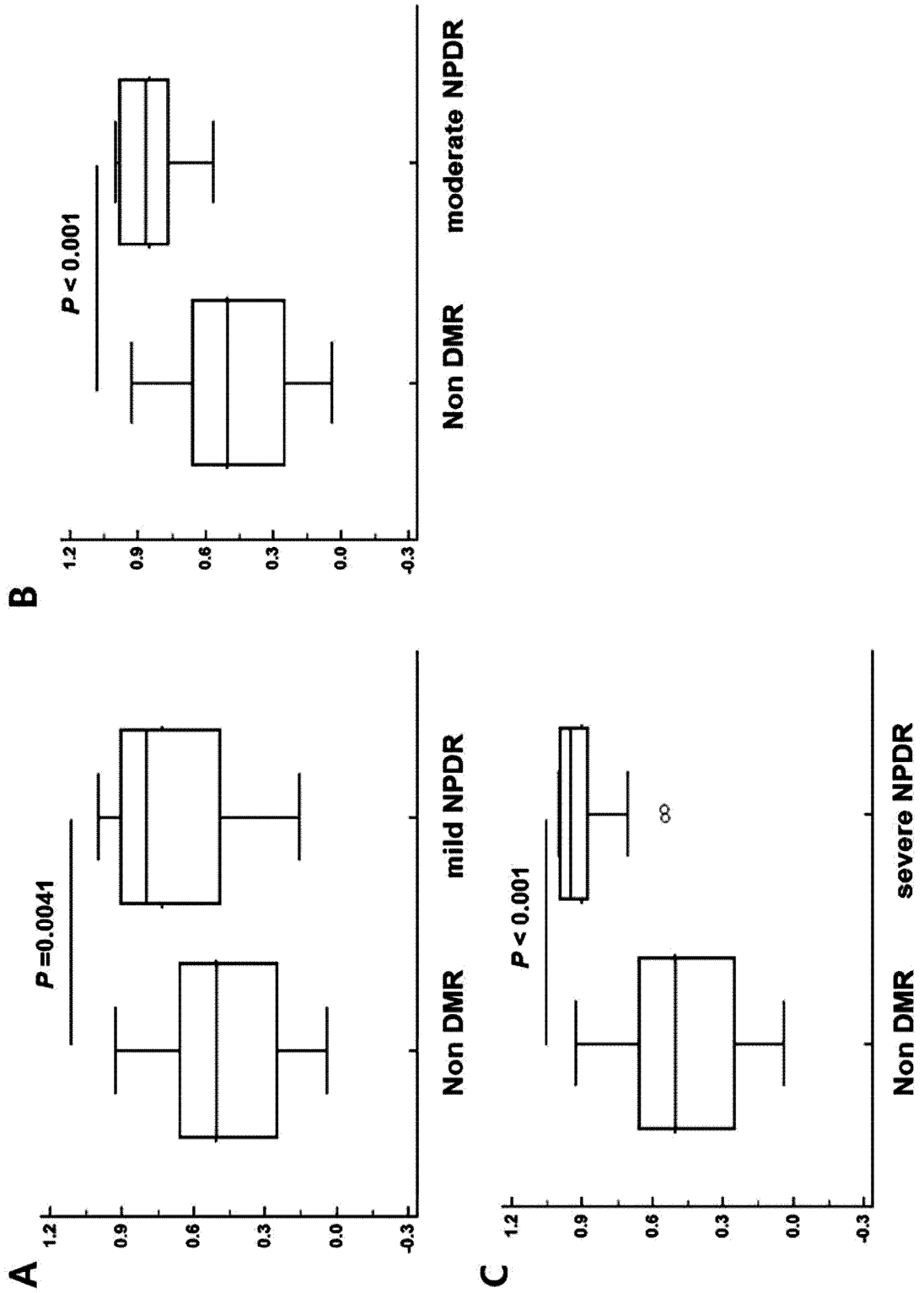
[도2]


B
Probability
1.2
0.9
0.6
0.3
0.0
-0.3
P < 0.001
Non DMR
NDPR
A
Non DMR vs NDPR
임상정보 + 정량값
정량값
임상정보
Sensitivity
100
80
60
40
20
0
100-Specificity

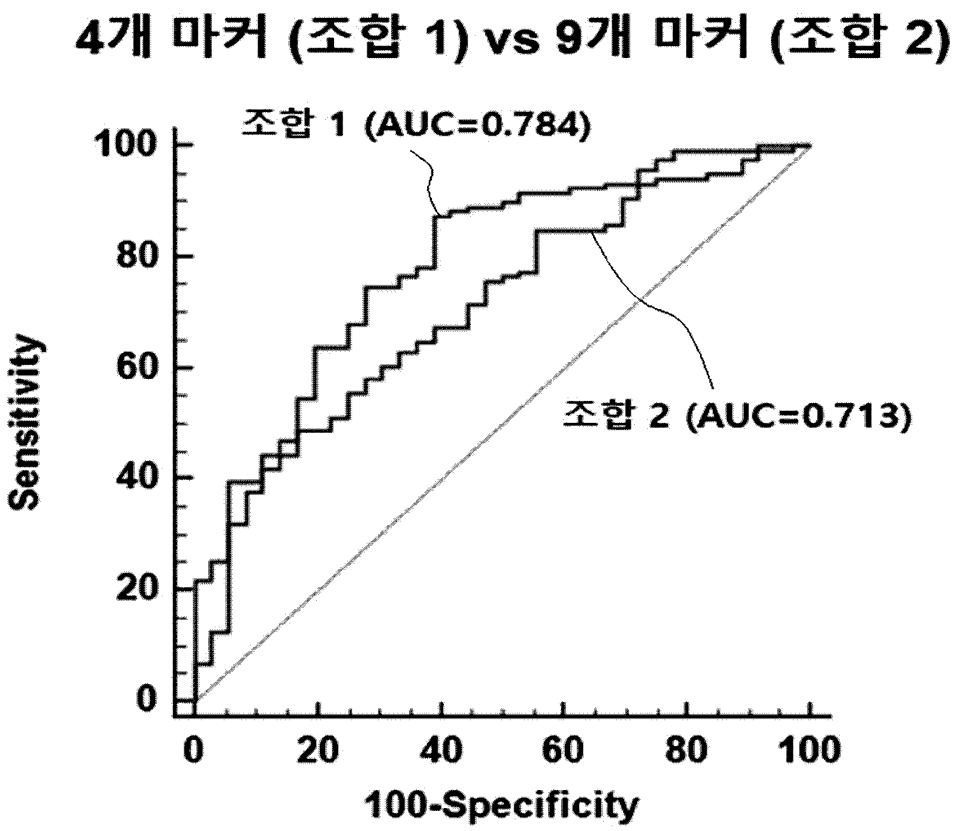
[도3]


A
Non DMR vs PDR
임상정보 + 정량값
정량값
임상정보
Sensitivity
100-Specificity
100
80
60
40
20
0
B
P < 0.001
Probability
1.2
0.9
0.6
0.3
0.0
-0.3
Non DMR
PDR

[도4]


A
P=0.0041
1.2
0.9
0.6
0.3
0.0
-0.3
Non DMR
mild NPDR
B
P < 0.001
1.2
0.9
0.6
0.3
0.0
-0.3
Non DMR
moderate NPDR
C
P < 0.001
1.2
0.9
0.6
0.3
0.0
-0.3
Non DMR
severe NPDR

[도5]


4개 마커 (조합 1) vs 9개 마커 (조합 2)
조합 1 (AUC=0.784)
조합 2 (AUC=0.713)
Sensitivity
100-Specificity
0
20
40
60
80
100