Supplementary Table 1 The 95% confidence interval and P value of ROC curve.

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| --- | --- | --- |
|  | GSE 92566 | GSE95065 |
|  | COMP | ASPN | COL5A2 | COL10A1 | COL11A1 | COMP | ASPN | COL5A2 | COL10A1 | COL11A1 |
| 95% CI | 1.000 to 1.000 | 1.000 to 1.00 | 1.000 to 1.000 | 1.000 to 1.00 | 1.000 to 1.00 | 0.7687 to 0.9943 | 0.9732 to 1.000 | 0.9357 to 1.000 | 0.8931 to 1.000 | 0.7849 to 1.000 |
| P value | 0.0339 | 0.0339 | 0.0339 | 0.0339 | 0.0339 | 0.0002 | <0.0001 | <0.0001 | <0.0001 | 0.0001 |