

Supplementary Table 1. Sensitivity and specificity in predicting postoperative recurrence on the basis of different cutoff values of the GPx3 change.

Value	Sensitivity	Specificity	Youden index	Euclidean distance
1.007	0.273	1.000	0.273	0.727
0.813	0.273	0.979	0.251	0.728
0.511	0.545	0.957	0.503	0.457
0.446	0.545	0.915	0.460	0.462
0.371	0.545	0.851	0.397	0.478
0.285	0.727	0.723	0.451	0.388
0.261	0.727	0.702	0.429	0.404
0.251	0.818	0.702	0.520	0.349
0.230	0.818	0.681	0.499	0.367
0.209	0.818	0.660	0.478	0.386
0.190	0.909	0.638	0.547	0.373
0.187	0.909	0.617	0.526	0.394
0.180	0.909	0.596	0.505	0.414
0.099	0.909	0.447	0.356	0.561

*Youden index = [Sensitivity + Specificity - 1]