Figure A: Boxplot showing the distribution of erbB2 copy number (CN) for controls and patients. The boxplot indicates a statistically significant difference between the two groups, marked by an asterisk.

Figure B: ROC curve illustrating the sensitivity and 1-specificity for the diagnostic test.

Specificity: The ability of the test to correctly identify non-diseased individuals.

Sensitivity: The ability of the test to correctly identify diseased individuals.

ROC Curve: Receiver Operating Characteristic curve, which plots the true positive rate against the false positive rate for different thresholds of a binary classifier.

Control Group: The group without the condition being studied.

Patient Group: The group with the condition being studied.

CN: Copy Number.