



Figure S1 Calibration curve of the Lasso + NaiveBayes model for ovarian cancer diagnosis. Lasso, least absolute shrinkage and selection operator.

Table S1 Comprehensive diagnostic performance metrics of the Lasso + NaiveBayes model

Performance metric	Abbreviation	Value
Specificity	Specificity	0.533
Precision	Precision	0.900
F1-score	F1-score	0.947
Recall (Sensitivity)	Recall	1.000
Accuracy	Accuracy	0.910
Area Under the ROC Curve	AUC	0.942

AUC, area under the curve; Lasso, least absolute shrinkage and selection operator; ROC, receiver operating characteristic.