

Table S1

Evaluation criterion	Description
AUC	area under the ROC curve
Accuracy (Acc)	$TP+TN/TP+TN+FP+FN$
Sensitivity (Sn)	$TP/TP+FN$
Specificity (Sp)	$TN/TN+FP$
Precision (Pre)	$TP/TP+FP$
F-measure	$2 \times Sn \times Sp / Sn + Sp$