Split Sample. Training and Test. Naive Bayes classifier

ROC  Empirical bayes statistic  Template matching  BGA  MaxT  Rank Products  SAM  Welch t-statistic  Random  ANOVA  Fold change

ALL1  Leukaemia  Prostate  DLBCL  Colon  ALL4  Myeloma  ALL3  ALL2
Split Sample. Training and Test. BGA classifier

- ALL1
- Leukaemia
- Prostate
- DLBCL
- Colon
- ALL4
- Myeloma
- ALL3
- ALL2

Legend:
- ROC
- Empirical bayes statistic
- Template matching
- MaxT
- SAM
- Welch t-statistic
- ANOVA
- Fold change
- BGA
- Rank Products
Split Sample. Training and Test. KNN classifier

- ALL1
- Leukaemia
- Prostate
- DLBCL
- Colon
- ALL4
- Myeloma
- ALL3
- ALL2

Legend:
- ROC
- Empirical bayes statistic
- Template matching
- MaxT
- SAM
- Welch t-statistic
- ANOVA
- Fold change
- BGA
- Rank Products
- Random
Split Sample. Training and Test. SVM classifier

[Bar chart showing classification performance for various datasets and methods.]

- ALL1 Leukaemia
- ALL2 Prostate
- ALL3 DLBCL
- ALL4 Colon
- ALL4 Myeloma

Legend:
- ROC
- Empirical bayes statistic
- Template matching
- MaxT
- SAM
- Welch t-statistic
- ANOVA
- Fold change
- BGA
- Rank Products
- Random