Identification of Chimeric RNAs: a novel machine learning perspective Supplementary Material

No Author Given

No Institute Given

Gene classifier

Training set - data distribution

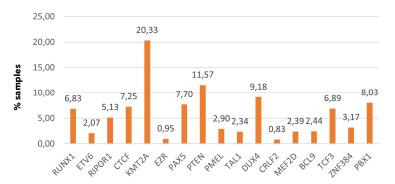


Fig. S1. Distribution of samples in the training set for Gene classifier.

Test set - data distribution

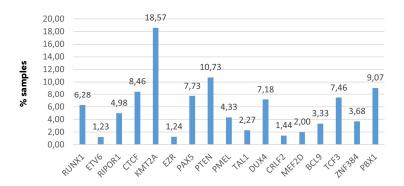
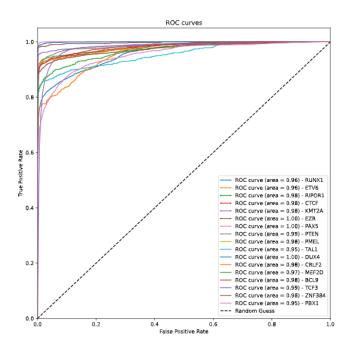


Fig. S2. Distribution of samples in the test set for *Gene classifier*.



 ${\bf Fig.\,S3.}$ ROC curves on test data for ${\it Gene~classifier.}$

Fusion classifier

Table S1. Distribution of samples in the training and test sets for Fusion classifier.

	Chimeric	Non-chimeric
Training set Test set	7.27% $6.86%$	92.73% 93.14%

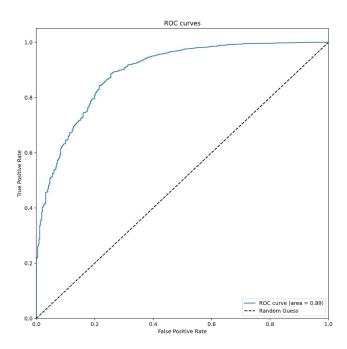


Fig. S4. ROC curves on test data for Fusion classifier.