Supplement for "ATPsite: sequence-based prediction of ATP-binding residues"

Ke Chen, Marcin Mizianty and Lukasz Kurgan Department of Electrical and Computer Engineering, University of Alberta, Edmonton, AB, CANADA T6G 2V4



Supplementary Figure 1. ROC curves for ATPsite, ATPint, Rate4site and the predictor based on PSSM with SVM classifier. The BLAST-based solution is shown using a single point that corresponds to binary predictions.



Supplementary Figure 2. ROC curves calculated based on predictions generated using individual input types.



Supplementary Figure 3. ROC curves of the ensemble predictors.