Supplementary Figure 3: Toxclassifier tests and comparisons to other tools, details

Figure S3/A Displays comparison of Accuracy (ACC), Balance Accuracy (B.ACC), Negative Predictive Value (NPV) and Specificity (SPEC) metrics for all test datasets and all tested annotation models (Naive-BLAST showed in blue, OneBLAST in red, ClanTox animal toxin prediction server in orange and ToxClassifier in green).
Figure S3/B Shows comparison of F1-Value (F1), MCC score (MCC), Positive Prediction Value (PPV) and Sensitivity (SENS) metrics for all test datasets and all tested annotation models (Naive-BLAST showed in blue, OneBLAST in red, ClanTox animal toxin prediction server in orange and ToxClassifier in green).