	small database	large database
Vowpal Wabbit	92.4	87.7
Naive Bayes	85.1	79.8
BWA-MEM	93.0	91.9

This table gives the median species-level accuracy obtained by Vowpal Wabbit (VW), Naive Bayes (NB) and BWA-MEM using the small and large reference databases. Compositional approaches (VW and NB) performances are reported for k-mers of size 12. VW performances are reported for a mean coverage c=10.