





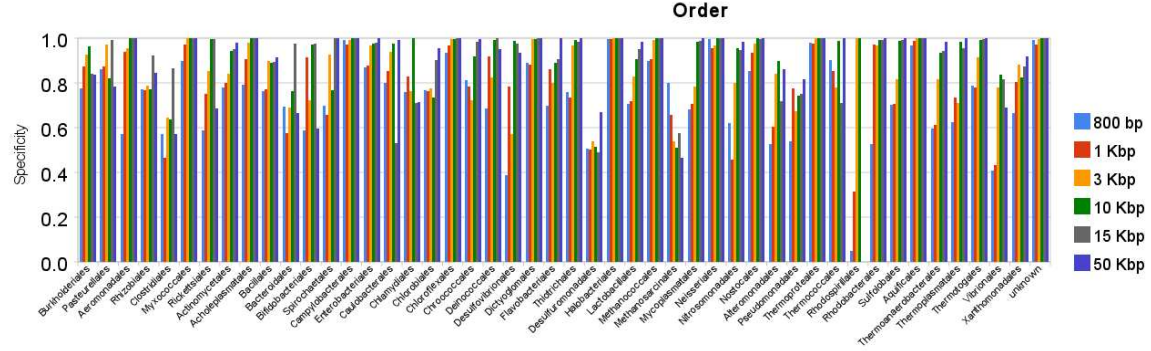


Figure 3: Specificity performance of RAIphy in order level prediction for 47 orders obtained from RefSeq database. Fragment lengths of 800bp, 1Kbp, 3Kbp, 10Kbp, 15Kbp and 50Kbp are illustrated.

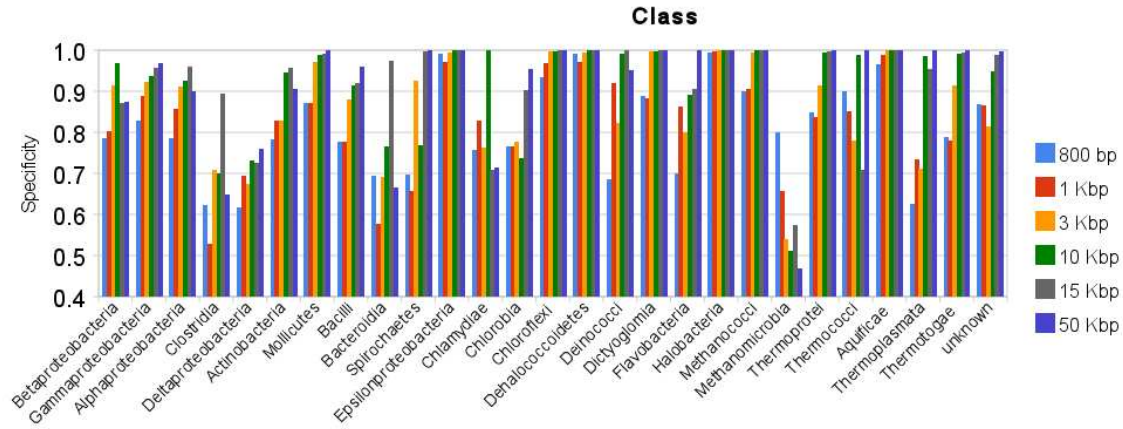


Figure 4: Specificity performance of RAIphy in class level prediction for 26 classes obtained from RefSeq database. Fragment lengths of 800bp, 1Kbp, 3Kbp, 10Kbp, 15Kbp and 50Kbp are illustrated.

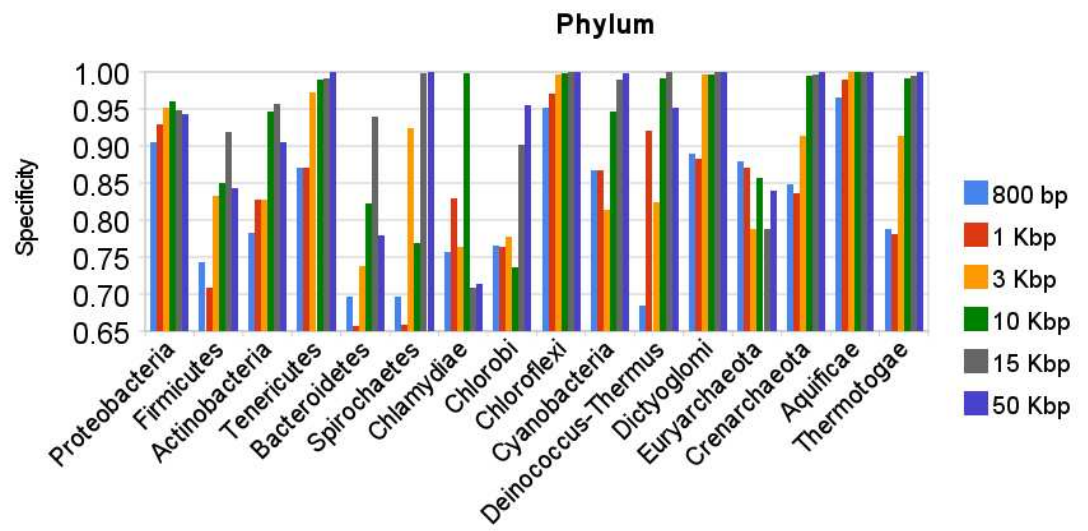


Figure 5: Specificity performance of RAIPhy in phylum level prediction for 16 phyla obtained from RefSeq database. Fragment lengths of 800bp, 1Kbp, 3Kbp, 10Kbp, 15Kbp and 50Kbp are illustrated.