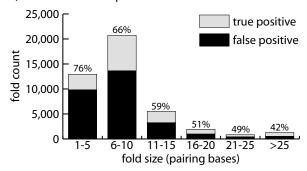
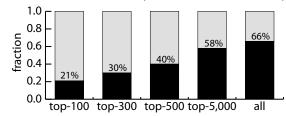
a) Fold size and false positive count



b) Score rank vs. fraction false positives, short folds (5-15bp)



c) Score rank vs. fraction false positives, long folds (>15bp)

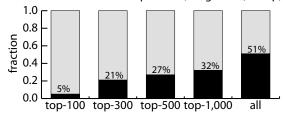


Figure S2: Estimated fraction of false positive predictions. a: Count of false positives for different size-ranges of folds. Black bars indicate number of predictions made in randomized alignments (false positives), gray bars indicate the additional number of predictions made in original alignments (true positives). The estimated fraction of false positives is indicated above each column. b,c: Fraction of false positives in different top-score-ranked subsets of short folds (fig. b) and long folds (fig. c). Same color coding as for fig. a.