

3.1 What is the number of peaks?

95314

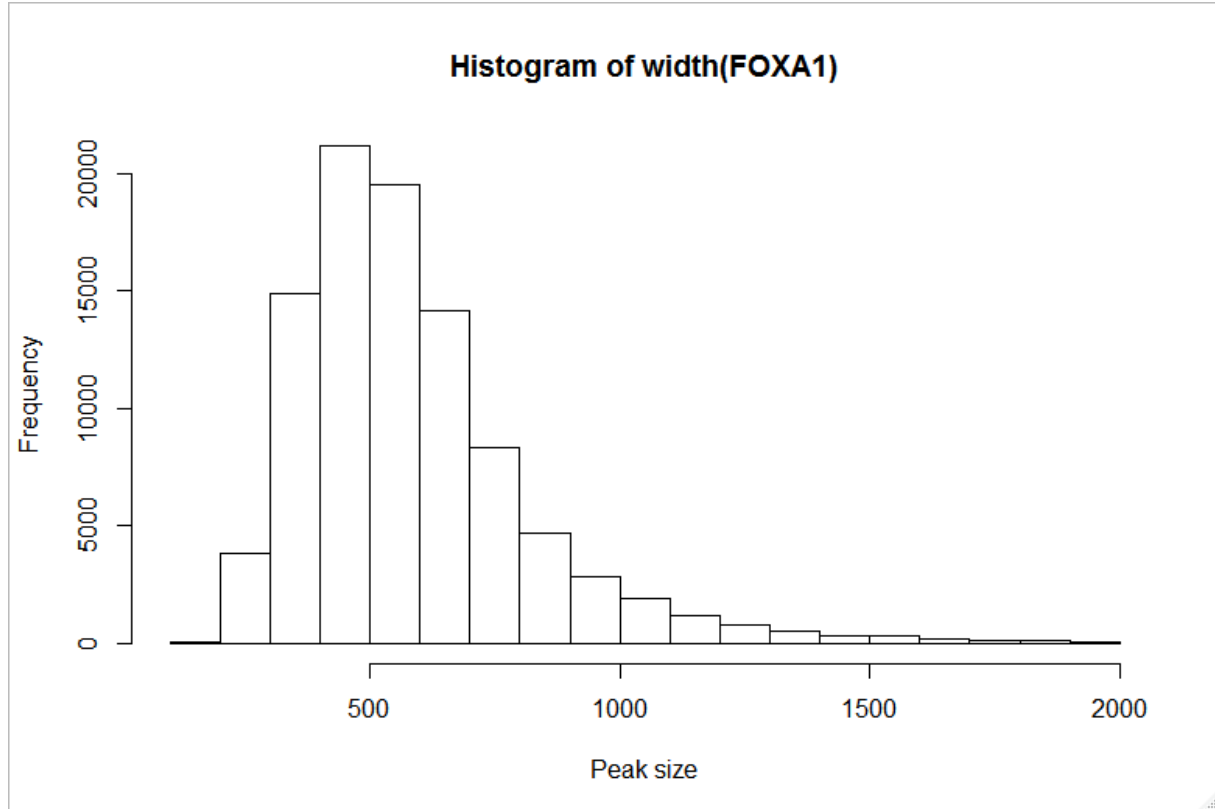
3.2 What is the mean, median, and max size of the peaks?

Mean: 594.9364

Median: 538

Max: 98453

3.4 What is the distribution of peak sizes? Plot the distribution of sizes using the `hist()` function.



4.3 How many ER peaks overlap FOXA1 peaks?

8188