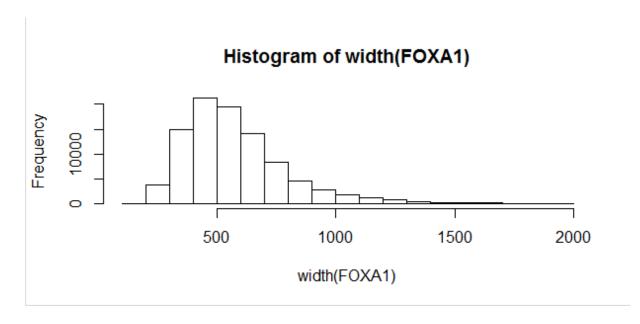
## 3.1 95314

3.2 Mean 594.9364 Median 538 Max 98453

### 3.4



### 4.3 8542

# 6. Gene ID for p53: 7157

Ist nicht in gene.ids enthalten.

## 8.2

```
Motif 1:[matrix]sgcAGGTCAGGGtMotif 6:[matrix]rwCCTGACCCAgsyMotif 2:[matrix]skGGGTCAGGGYMotif 7:[matrix]thaTTTTAAAATdaMotif 3:[matrix]vvAAGGAAGGrmMotif 8:[matrix]sgCAGGTCAGGbtMotif 4:[matrix]ysCCTCCChsMotif 9:[matrix]ttAGCAAACdsMotif 5:[matrix]wwTAAATATywMotif 10:[matrix]rkGAAGTCAym
```

## 8.3

```
Motif 1: [matrix] awGTAAATAaawa

Motif 2: [matrix] maAaGCAAACAaAtAAama

Motif 3: [matrix] rwGTAAACAaATaaawr

Motif 4: [matrix] ssCCCAGGcg

Motif 5: [matrix] cwCCCTCCChc

Motif 6: [matrix] maGtAAATATTTaCtk

Motif 7: [matrix] wmtGCAAACAcwk

Motif 8: [matrix] rdGTAAACAtky
```

Motif 9: [matrix] mmaaAGCAAACACws

Motif 10: [matrix] vwGtAAATATttGcwk