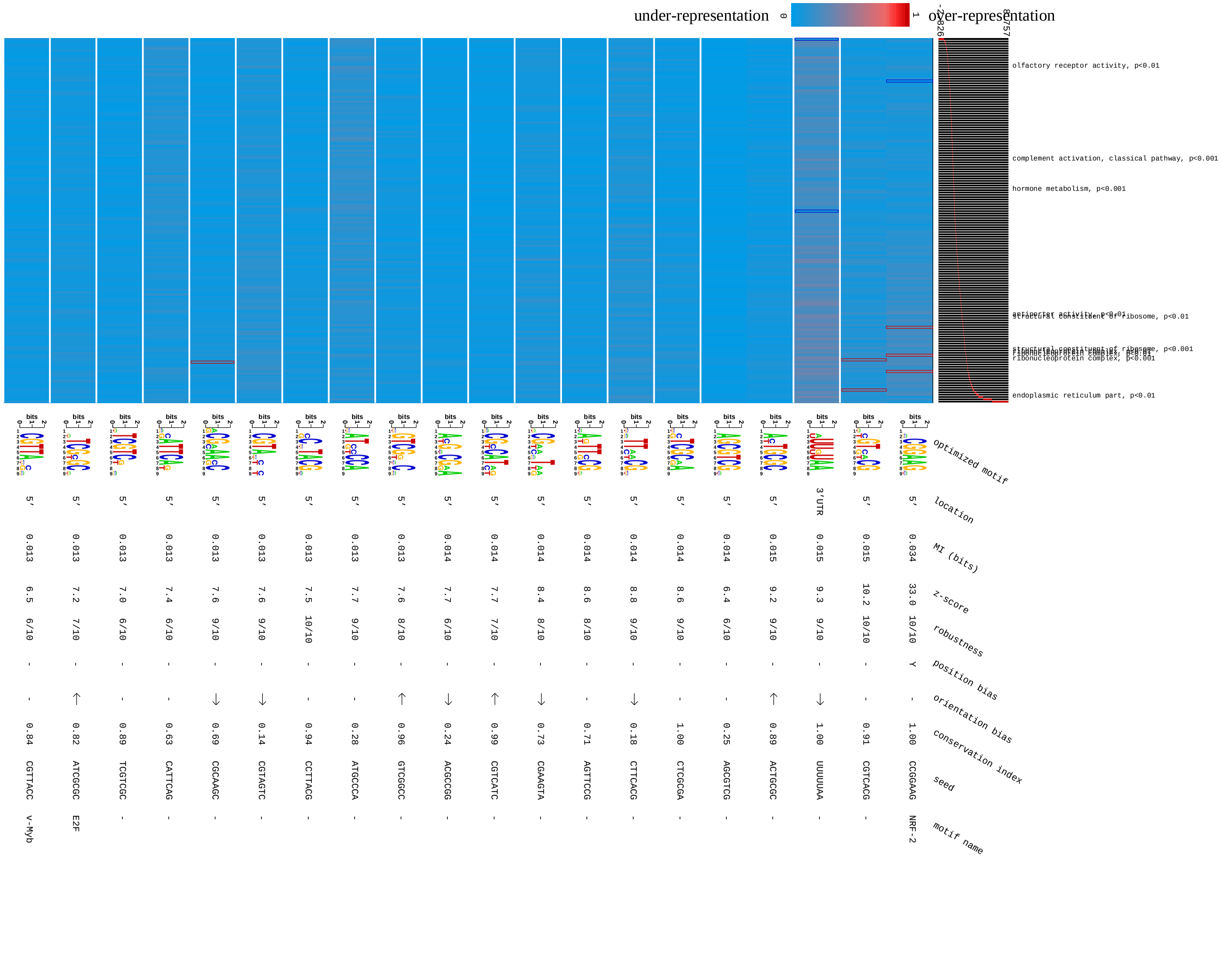


| location | MI (bits) | z-score | robustness | position bias | orientation bias | conservation index | seed | motif name |
|---|---|---|---|---|---|---|---|---|
| 5′ | 0.034 | 33.0 | 10/10 | Y | - | 1.00 | CCGGAAG | NRF-2 |
| 5′ | 0.015 | 10.2 | 10/10 | - | - | 0.91 | CGTCACG | - |
| 3′UTR | 0.015 | 9.3 | 9/10 | - | → | 1.00 | UUUUUAA | - |
| 5′ | 0.015 | 9.2 | 9/10 | - | ← | 0.89 | ACTGCGC | - |
| 5′ | 0.014 | 6.4 | 6/10 | - | - | 0.25 | AGCGTCG | - |
| 5′ | 0.014 | 8.6 | 9/10 | - | - | 1.00 | CTCGCGA | - |
| 5′ | 0.014 | 8.8 | 9/10 | - | → | 0.18 | CTTCACG | - |
| 5′ | 0.014 | 8.6 | 8/10 | - | - | 0.71 | AGTTCCG | - |
| 5′ | 0.014 | 8.4 | 8/10 | - | → | 0.73 | CGAAGTA | - |
| 5′ | 0.014 | 7.7 | 7/10 | - | ← | 0.99 | CGTCATC | - |
| 5′ | 0.014 | 7.7 | 6/10 | - | → | 0.24 | ACGCCGG | - |
| 5′ | 0.013 | 7.6 | 8/10 | - | ← | 0.96 | GTCGGCC | - |
| 5′ | 0.013 | 7.7 | 9/10 | - | - | 0.28 | ATGCCCA | - |
| 5′ | 0.013 | 7.5 | 10/10 | - | - | 0.94 | CCTTACG | - |
| 5′ | 0.013 | 7.6 | 9/10 | - | → | 0.14 | CGTAGTC | - |
| 5′ | 0.013 | 7.6 | 9/10 | - | → | 0.69 | CGCAAGC | - |
| 5′ | 0.013 | 7.4 | 6/10 | - | - | 0.63 | CATTCAG | - |
| 5′ | 0.013 | 7.0 | 6/10 | - | - | 0.89 | TCGTCGC | - |
| 5′ | 0.013 | 7.2 | 7/10 | - | ← | 0.82 | ATCGCGC | E2F |
| 5′ | 0.013 | 6.5 | 6/10 | - | - | 0.84 | CGTTACC | v-Myb |