

| HRCD SET   | Multiple TF-map alignment |           | CLUSTALW |            |
|------------|---------------------------|-----------|----------|------------|
|            | TOP1                      | Avg.Score | TOP1     | Avg. score |
| CODING     | 9                         | 18.61     | 28       | 3706.72    |
| 5'UTR      | 2                         | 11.80     | 4        | 2671.78    |
| PROMOTER   | 21                        | 27.81     | 4        | 2005.67    |
| INTRONIC   | 3                         | 9.75      | 0        | 1359.19    |
| DOWNSTREAM | 1                         | 10.53     | 0        | 1174.28    |
| INTERGENIC | 0                         | 7.84      | 0        | 1052.92    |