

# CoReTracker report

|         |     | Clad. Val | Reassigned | Tot. count | Telford   | Tot. Genes | Use. count | Trans. Val | Rea. Genes | Rea. count | Prob  |
|---------|-----|-----------|------------|------------|-----------|------------|------------|------------|------------|------------|-------|
| CmetaB  | GCT | False     | False      | 105        | -1.070702 | 13         | 101        | False      | 1          | 1          | 0.000 |
| CmetaC  | GCT | False     | False      | 105        | -1.070702 | 13         | 101        | False      | 1          | 1          | 0.000 |
| CparaB  | GCA | False     | False      | 30         | -0.992566 | 6          | 28         | False      | 1          | 1          | 0.000 |
| CmetaF  | GCT | False     | False      | 105        | -1.070702 | 13         | 101        | False      | 1          | 1          | 0.000 |
| CgallA  | GCA | False     | False      | 58         | -1.083087 | 13         | 38         | False      | 1          | 1          | 0.000 |
|         | GCT | False     | False      | 86         | -0.888169 | 11         | 56         | False      | 4          | 5          | 0.000 |
| CmetaE  | GCT | False     | False      | 105        | -1.070702 | 13         | 101        | False      | 1          | 1          | 0.000 |
| CdefoA  | GCA | False     | False      | 61         | -1.034574 | 13         | 38         | False      | 2          | 2          | 0.000 |
|         | GCT | False     | False      | 88         | -0.946532 | 11         | 58         | False      | 4          | 4          | 0.000 |
| PpastA  | GCA | False     | False      | 78         | -1.009917 | 10         | 64         | False      | 1          | 1          | 0.000 |
| MstarA  | GCT | False     | False      | 84         | -1.128799 | 12         | 62         | False      | 2          | 2          | 0.000 |
| CpseuA  | GCT | False     | False      | 11         | -0.767769 | 1          | 10         | False      | 1          | 1          | 0.046 |
| SjapoA  | GCT | False     | False      | 61         | -1.205785 | 6          | 37         | False      | 1          | 2          | 0.000 |
| LmeyerA | GCT | False     | False      | 61         | -0.982645 | 6          | 51         | False      | 1          | 1          | 0.000 |
| SpombA  | GCT | False     | False      | 68         | -1.177383 | 6          | 40         | False      | 2          | 2          | 0.000 |
| CorthB  | GCT | False     | False      | 115        | -1.092227 | 13         | 109        | False      | 1          | 1          | 0.000 |
| CorthC  | GCT | False     | False      | 116        | -1.090525 | 13         | 110        | False      | 1          | 1          | 0.000 |
| CorthA  | GCT | False     | False      | 116        | -1.093032 | 13         | 110        | False      | 1          | 1          | 0.000 |
| CoxycA  | GCT | False     | False      | 15         | -0.640606 | 1          | 13         | False      | 1          | 1          | 0.051 |
| NbaciA  | GCT | False     | False      | 70         | -1.143033 | 6          | 56         | False      | 1          | 1          | 0.000 |
| MmagnB  | GCA | False     | False      | 53         | -0.863866 | 9          | 35         | False      | 2          | 3          | 0.000 |
| CmetaD  | GCT | False     | False      | 105        | -1.070702 | 13         | 101        | False      | 1          | 1          | 0.000 |
| CgigaA  | GCT | False     | False      | 64         | -1.061339 | 10         | 54         | False      | 1          | 1          | 0.000 |
| MmagnA  | GCA | False     | False      | 51         | -0.831166 | 9          | 33         | False      | 2          | 3          | 0.000 |
|         | GCA | False     | False      | 42         | -1.102208 | 10         | 35         | False      | 1          | 1          | 0.000 |
|         | GCT | False     | False      | 95         | -1.040628 | 13         | 83         | False      | 1          | 1          | 0.000 |
| CparaC  | GCA | False     | False      | 30         | -0.992566 | 6          | 28         | False      | 1          | 1          | 0.000 |
| LstarA  | GCA | False     | False      | 37         | -1.020869 | 7          | 25         | False      | 1          | 1          | 0.000 |
|         | GCT | False     | False      | 71         | -0.967234 | 10         | 46         | False      | 3          | 3          | 0.000 |
| CparaE  | GCA | False     | False      | 30         | -0.992566 | 6          | 28         | False      | 1          | 1          | 0.000 |
| CparaD  | GCA | False     | False      | 30         | -0.992566 | 6          | 28         | False      | 1          | 1          | 0.000 |
| SpastA  | GCT | False     | False      | 47         | -1.170061 | 6          | 35         | False      | 1          | 1          | 0.000 |
| CparaF  | GCA | False     | False      | 30         | -0.992566 | 6          | 28         | False      | 1          | 1          | 0.000 |
| CsantA  | GCA | False     | False      | 37         | -0.985630 | 9          | 25         | False      | 1          | 1          | 0.000 |
|         | GCT | False     | False      | 52         | -1.278494 | 10         | 35         | False      | 1          | 1          | 0.000 |
| MtetrA  | GCA | False     | False      | 32         | -1.070505 | 8          | 26         | False      | 1          | 1          | 0.000 |
|         | GCC | False     | False      | 60         | -0.887311 | 10         | 43         | False      | 1          | 1          | 0.000 |
| LelonA  | GCA | False     | False      | 40         | -1.080166 | 10         | 36         | False      | 1          | 1          | 0.000 |

|         |     | Clad. Val | Reassigned | Tot. count | Telford   | Tot. Genes | Use. count | Trans. Val | Rea. Genes | Rea. count | Prob  |
|---------|-----|-----------|------------|------------|-----------|------------|------------|------------|------------|------------|-------|
| ScereA  | GCT | False     | False      | 52         | -1.112663 | 6          | 41         | False      | 1          | 1          | 0.000 |
| CalimA  | GCT | False     | False      | 109        | -1.010397 | 12         | 69         | False      | 5          | 6          | 0.000 |
| ScereD  | GCT | False     | False      | 51         | -1.162791 | 6          | 40         | False      | 1          | 1          | 0.000 |
| ScereE  | GCT | False     | False      | 51         | -1.160195 | 6          | 40         | False      | 1          | 1          | 0.000 |
| MfariB  | GCA | False     | False      | 49         | -0.994621 | 10         | 40         | False      | 1          | 1          | 0.000 |
| DhansA  | GCA | False     | False      | 41         | -0.923974 | 9          | 37         | False      | 1          | 1          | 0.000 |
| LanspB  | GCT | False     | False      | 58         | -1.004102 | 6          | 49         | False      | 1          | 1          | 0.000 |
| CphanA  | GCA | False     | False      | 49         | -1.064311 | 12         | 32         | False      | 1          | 1          | 0.000 |
|         | GCT | False     | False      | 108        | -0.963433 | 12         | 71         | False      | 4          | 5          | 0.000 |
| CmetaA  | GCT | False     | False      | 105        | -1.070702 | 13         | 101        | False      | 1          | 1          | 0.000 |
| LdasiA  | GCT | False     | False      | 57         | -0.953041 | 6          | 47         | False      | 1          | 1          | 0.000 |
| YlipoB  | GCA | False     | False      | 54         | -1.088430 | 11         | 37         | False      | 1          | 1          | 0.000 |
|         | GCT | False     | False      | 98         | -0.910256 | 12         | 63         | False      | 4          | 5          | 0.000 |
| YlipoA  | GCA | False     | False      | 54         | -1.088430 | 11         | 37         | False      | 1          | 1          | 0.000 |
|         | GCT | False     | False      | 98         | -0.910256 | 12         | 63         | False      | 4          | 5          | 0.000 |
| CsalmaA | GCC | False     | False      | 7          | -0.368065 | 4          | 1          | False      | 1          | 1          | 0.001 |
|         | GCT | False     | False      | 86         | -0.950679 | 11         | 63         | False      | 3          | 3          | 0.000 |
| LnothA  | GCT | False     | False      | 62         | -1.018903 | 6          | 50         | False      | 1          | 1          | 0.000 |
| CsubhA  | GCG | False     | False      | 14         | -1.110616 | 8          | 11         | False      | 1          | 1          | 0.000 |
| CsubhB  | GCG | False     | False      | 14         | -1.110616 | 8          | 11         | False      | 1          | 1          | 0.000 |
| CtheaA  | GCA | False     | False      | 33         | -0.962350 | 9          | 31         | False      | 1          | 1          | 0.000 |
| OanguA  | GCA | False     | False      | 49         | -0.932755 | 9          | 41         | False      | 1          | 1          | 0.000 |
| ScryoA  | GCA | False     | False      | 32         | -0.735056 | 6          | 20         | False      | 2          | 3          | 0.000 |
|         | GCT | False     | False      | 54         | -1.394063 | 6          | 27         | False      | 2          | 2          | 0.000 |
| CsakeA  | GCA | False     | False      | 49         | -0.933852 | 9          | 45         | False      | 1          | 1          | 0.000 |
| SarboA  | GCT | False     | False      | 50         | -1.100115 | 6          | 40         | False      | 1          | 1          | 0.000 |
| HuvarA  | GCA | False     | False      | 26         | -0.792839 | 5          | 18         | False      | 2          | 2          | 0.000 |
|         | GCT | False     | False      | 59         | -1.262028 | 6          | 39         | False      | 1          | 1          | 0.000 |
| CjiufA  | GCT | False     | False      | 98         | -1.066193 | 13         | 92         | False      | 1          | 1          | 0.000 |
| ScastA  | GCT | False     | False      | 53         | -1.080965 | 6          | 46         | False      | 1          | 1          | 0.000 |
| KtherA  | GCC | False     | False      | 4          | -0.227603 | 3          | 2          | False      | 1          | 1          | 0.000 |
| KlactA  | GCA | False     | False      | 34         | -0.944831 | 7          | 29         | False      | 1          | 1          | 0.000 |
|         | GCT | False     | False      | 54         | -1.017886 | 6          | 42         | False      | 1          | 1          | 0.000 |
| CchauA  | GCT | False     | False      | 98         | -1.106528 | 13         | 83         | False      | 2          | 2          | 0.000 |
| CzempA  | GCA | False     | False      | 35         | -0.934694 | 6          | 27         | False      | 1          | 1          | 0.000 |
|         | GCT | False     | False      | 45         | -1.448824 | 6          | 26         | False      | 1          | 1          | 0.000 |
| ScereC  | GCT | False     | False      | 53         | -1.156385 | 6          | 41         | False      | 1          | 1          | 0.000 |
| CmaltA  | GCT | False     | False      | 99         | -1.119275 | 13         | 92         | False      | 1          | 1          | 0.000 |
| SoctoA  | GCA | False     | False      | 23         | -1.248963 | 5          | 12         | False      | 1          | 1          | 0.000 |
|         | GCT | False     | False      | 68         | -1.061623 | 6          | 37         | False      | 3          | 5          | 0.000 |
| CbohiA  | GCT | False     | False      | 108        | -0.997591 | 13         | 93         | False      | 2          | 2          | 0.000 |

|        |     | Clad.<br>Val | Reassigned | Tot.<br>count | Telford   | Tot.<br>Genes | Use.<br>count | Trans.<br>Val | Rea.<br>Genes | Rea.<br>count | Prob  |
|--------|-----|--------------|------------|---------------|-----------|---------------|---------------|---------------|---------------|---------------|-------|
| MingeA | GCT | False        | False      | 88            | -0.970385 | 12            | 63            | False         | 2             | 2             | 0.000 |