Cluster no. 4

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Cluster is part of supercluster: 6

Cluster characteristics:

| Characteristic            | Value       |
|---------------------------|-------------|
| size                      | 12605       |
| size_real                 | 15385       |
| ecount                    | 19984293    |
| supercluster              | 6           |
| annotations_summary       |             |
| pairCompleteness          | 0.634962805526036 |
| pbs_score                 | 0           |
| TR_score                  | 0.6856111111111111 |
| TR_monomer_length         | 199         |
| loop_index                | 0.97190030163518 |
| satellite_probability     | 0.0194654605841841 |
| consensus                 |             |
| TAREAN_annotation         | Putative satellite (low confidence) |
| orientation_score         | 1           |

Reads annotation summary
No similarity hits to repeat databases found

clusters with similarity:

| Cluster | Number of similarity hits |
|---------|---------------------------|
| 11      | 290000                    |
| 68      | 1900                      |
| 36      | 1020                      |
| 8       | 18                        |
| 9       | 5                         |
| 85      | 4                         |
| 573     | 3                         |
| 3       | 2                         |
| 834     | 1                         |

clusters connected through mates:

| Cluster | Number of shared read pairs | k       |
|---------|-----------------------------|---------|
| 11      | 2800                        | 0.803   |
| 36      | 121                         | 0.0613  |
| 68      | 60                          | 0.0338  |
| 5       | 40                          | 0.00467 |
| 85      | 21                          | 0.012   |
| 8       | 11                          | 0.00169 |
| 3       | 8                           | 0.00226 |
| 1       | 5                           | 0.00209 |
| 89      | 5                           | 0.00283 |