

Cluster no. 4

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Cluster is part of [supercluster_6](#)

Cluster characteristics:

size 12605
size_real 15385
ecount 19984293
supercluster 6
annotations_summary
pair_completeness 0.634962805526036
pbs_score 0
TR_score 0.6856111111111111
TR_monomer_length 199
loop_index 0.97190030163518
satellite_probability 0.0194654605841841
consensus ATTTTATACCAATTTGGACTCGTAAGGATCAGTACTATCGACTGGCATCAAAAAATGAAAAATCAAATTTTGACCCAAA
TCGACCAAAATGGCAAAGGGTTACATCACGATTTTATCAAAAATCGGGTTCGGTTCGAAAAACAACCTTTTTGATGAT
TTTTTGAATATCTCGGCCAAATAGTGCCGATTTCAA
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

