

## Cluster no. 2

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Cluster is part of [supercluster: 2](#)

### Cluster characteristics:

size	13646
size_real	25372
ecount	20004210
supercluster	2
annotations_summary	
pair_completeness	0.752209944751381
pbs_score	0
TR_score	0.58228
TR_monomer_length	171
loop_index	0.967457577315801
satellite_probability	0.0488727035644302
consensus	TAACTCGGTCAAATCTCATCCGATTTTCACGAAGTTTGGCTTTTCTTCATGGTTTTCCCTCTAGATTAATCTGGCATTCAAATCTCGACACCGATTTTTAGTCGAAATTCATGTCCAAATCTTACCCCAAGATTCTGATATAGACATGGTCAAAAATACCACCCCA
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
9	546000
5	3000
11	1460
8	458
202	50
656	20
36	5
20	3
5930	2

### clusters connected through mates:

Cluster	Number of shared read pairs	k
9	1540	0.533
5	356	0.0412
8	180	0.0273
11	63	0.0177
36	23	0.0112
20	21	0.00795
1	16	0.00648
49	13	0.00662
656	10	0.00555

