

## Cluster no. 7

[Go back to cluster table](#)

Cluster is part of [supercluster: 3](#)

### Cluster characteristics:

size	10235
size_real	11853
ecount	19989815
supercluster	3
annotations_summary	
pair_completeness	0.861045690061234
pbs_score	0
TR_score	0.926558888888889
TR_monomer_length	225
loop_index	0.974694675134343
satellite_probability	0.767082439601018
consensus	ACATGCCCTTCTCGACACCACTCCCTATATAAGTTTTTTGACACGTCATCTATAATGGCGATATTTTTCCAAATGCTAC CATTCACTTAAGGTCATCATGTACTAATTTAAATACATTTATAAAGCTTCATTATCTTTTTATTTTAAACATAATTG ACTTATGCCGCGCAAGCGCAACACTCCACAGTCATATGAATTTACCGTATTTAAAATTTTTTCATATG
TAREAN_annotation	Putative satellite (high confidence)
orientation_score	1

### Reads annotation summary

No similarity hits to repeat databases found

### clusters with similarity:

Cluster	Number of similarity hits
12	43100
27	338

### clusters connected through mates:

Cluster	Number of shared read pairs	k
12	686	0.809
27	166	0.295
304	16	0.0352
1	1	0.000896
4	1	0.000463
5	1	0.000137
11700	1	0.00225
24800	1	0.00225
28200	1	0.00225

