Attention: this file was produced automatically, and some statistics might not make sense for certain pipelines.

 $\textbf{Revision:} \ b'bigraph-v0.2.0-78-gc2339ce'$

This file contains statistics about the following genome(s):

- C.elegans
- A.thaliana
- D.melanogaster_A4
- D.melanogaster_ISO1
- $\bullet \quad Minghui 63_rs$
- $Minghui63_sq$
- $Minghui63_ccs$

Table 1: EA50max

EA50max	inj uni sfa	inj Y-to-V sfa	wtdbg sfa	inj uni	inj Y-to-V	wtdbg2
C.elegans	839952	976500	846349	923967	976500	949924
A.thaliana	4097311	5065728	4192402	6061486	5690067	6062713
D.melanogaster_A4	3428876	5360495	3826290	7233184	5609343	8262087
D.melanogaster_ISO1	2252874	2639528	350648	2721422	4198022	2290996
Minghui63_rs	226229	388816	231131	379723	415186	388255
Minghui63_sq	132736	215844	135656	190477	241518	206414
Minghui63_ccs	254805	562451	255434	406744	600683	412263

Table 2: Number of unique/total extensive misassemblies. These do not include local misassemblies. The 'uniqueness' is determined heuristically.

٠.,	determined hearistically.								
	unique/total ext. mis.	inj uni sfa	inj Y-to-V sfa	wtdbg sfa	inj uni	inj Y-to-V	wtdbg2		
Ì	C.elegans	65 /66	103 /125	65 /66	77 /77	111 /135	80 /81		
	A.thaliana	32/33	45/57	45/46	37/38	50/62	54 / 55		
	$D.melanogaster_A4$	133 / 136	174 / 245	141/143	155 / 156	192/263	162 / 164		
	$D.melanogaster_ISO1$	86 /86	164/233	56/57	103 / 103	185/253	113 / 113		
	Minghui63_rs	883 /963	1353 / 1974	1240 / 1379	1159 / 1260	1595/2230	1679 / 1836		
	Minghui63_sq	903 /1002	1469/2241	1237 / 1533	1295 / 1400	1870 / 2640	1926 / 2234		
	Minghui63_ccs	634 / 659	2237/3231	638 / 663	717 / 742	2285 / 3299	752 / 780		

Table 3: Number of unique/total local misassemblies. The 'uniqueness' is determined heuristically.

unique/total loc. mis.	inj uni sfa	inj Y-to-V sfa	wtdbg sfa	inj uni	inj Y-to-V	wtdbg2
C.elegans	164 /164	199 /286	161 /161	156 / 156	197/283	167 /170
A.thaliana	197 / 197	254/340	229/232	206/206	261/344	245 / 252
D.melanogaster_A4	273 / 278	414 / 618	317/323	314/318	439 / 645	325 / 331
D.melanogaster_ISO1	1179 / 1181	1505/2225	3596 / 3600	1213 / 1213	1524 / 2242	1209 / 1209
Minghui63_rs	424 / 589	594 / 1232	503 / 702	437 / 612	620 / 1256	535 / 774
Minghui63_sq	645 / 745	907/1944	736 / 937	655 / 766	916 / 1961	780 / 983
Minghui63_ccs	359 / 428	621 /1306	351/414	362/421	625 / 1329	338 /403