

Table S1. Number of tags classified by presence (1) or absence (0) in each sample.

sample	<i>K. marmoratus</i>		<i>K. hermaphroditus</i>		Kc	number of tags
	DAN	VOL	PAN-RS	HY		
1	1	1	1	1	1	35415
0	1	1	1	1	1	98
1	0	1	1	1	1	116
1	1	0	1	1	1	170
1	1	1	0	1	1	212
1	1	1	1	1	0	16426
0	0	1	1	1	1	672
0	1	0	1	1	1	8
0	1	1	0	1	1	5
0	1	1	1	1	0	132
1	0	0	1	1	1	4
1	0	1	0	1	1	7
1	0	1	1	1	0	162
1	1	0	0	0	1	489
1	1	0	1	1	0	235
1	1	1	0	0	0	279
0	0	0	1	1	1	72
0	0	1	0	1	1	49
0	0	1	1	1	0	1752
0	1	0	0	0	1	38
0	1	0	1	1	0	33
0	1	1	0	0	0	22
1	0	0	0	0	1	22
1	0	0	1	1	0	29
1	0	1	0	0	0	45
1	1	0	0	0	0	1975
1	0	0	0	0	0	347
0	1	0	0	0	0	391
0	0	1	0	0	0	646
0	0	0	1	1	0	717
0	0	0	0	0	1	18679
total	57214	57217	57489	57361	56859	79247

identical 9240
 polymorphic 26175
 (total SNPs 53544)