

	cluster ID	chromosome	coordinates	length, kb	unique piRNAs in strain 160	unique piRNAs in strain 9	unique piRNAs in strain 140	unique piRNAs in strain Argentina	number of potential piRNAs in strain 160	strand-orientation of potential piRNAs in strain 160 (-/+), %
telomere	1	2	>scaffold_12822:2351-38251	36	48016	851	2	11	48687	59/41
telomere	2	6	>scaffold_13052:1691054-1826988	136	36427	206	46	62	37017	44/56
nearcentromere	3	4	>scaffold_12723:984749-1045698	61	29696	13429	6466	9629	30285	100/0
telomere	4	3	>scaffold_10322:421703-452327	31	28200	33	13230	15	28265	64/36
nearcentromere	5	3	>scaffold_13049:24525546-24741236	216	26384	19229	36380	20459	74109	59/41
	6	-	>scaffold_12100:3319-269238	266	21556	9571	12667	7785	48903	51/49
nearcentromere	7	5	>scaffold_13324:1490374-1800556	311	14464	7760	8128	4911	37908	63/37
	8	-	>scaffold_12799:2528-283391	281	14070	6662	3277	3571	18236	42/58
	9	-	>scaffold_12937:108029-258729	151	10911	3913	2010	1659	14485	60/40
telomere	10	5	>scaffold_12823:174998-195392	21	9936	3884	5777	80	9936	31/69
	11	X	>scaffold_12932:676403-707267	31	9804	3204	2157	1789	9835	100/0
nearcentromere	12	2	>scaffold_12954:311677-581831	271	8641	2118	2473	635	39109	29/71
nearcentromere	13	3	>scaffold_13049:24340946-24411205	71	7761	4833	3312	2162	11270	0/100
nearcentromere	14	5	>scaffold_13324:55438-430851	376	4785	1707	2726	991	14290	54/46
	15	-	>scaffold_12958:586817-757593	171	4554	3277	2474	3339	18348	2/98
nearcentromere	16	2	>scaffold_12954:605843-776563	171	4467	997	1210	581	14000	39/61
	17	-	>scaffold_12734:387869-503389	116	4307	4310	2507	4089	10291	66/34
	18	2	>scaffold_12855:9711211-9806955	96	4014	1158	748	1159	4188	0/100
nearcentromere	19	3	>scaffold_13049:25145270-25268649	123	3778	1815	2511	1753	23352	38/62
nearcentromere	20	5	>scaffold_13324:1265331-1441221	176	3189	2705	3439	3325	12231	30/70

unique clusters active only in strain 160
 pericentromeric clusters by in situ
 telomeric clusters by in situ

Table S2