



BLOCK	X_GENE	X_POS	Y_GENE	Y_POS
1a	rna-XM_040162818.1	6,374,035	rna-XM_040168654.1	5,080,929
1b	rna-XM_040162808.1	2,655,710	rna-XM_040168002.1	8,892,730
2a	rna-XM_040163099.1	6,507,204	rna-XM_040168132.1	9,164,568
2b	rna-XM_040161829.1	6,869,751	rna-XM_040168665.1	9,592,356
3a	rna-XM_040161991.1	6,920,563	rna-XM_040168110.1	15,359,221
3b	rna-XM_040161968.1	11,401,366	rna-XM_040168159.1	9,678,182
4a	rna-XM_040162617.1	11,461,140	rna-XM_040168851.1	15,797,257
4b	rna-XM_040163029.1	11,730,472	rna-XM_040168111.1	15,414,612
5a	rna-XM_040161620.1	11,866,720	rna-XM_040168867.1	4,172,084
5b	rna-XM_040162614.1	19,578,725	rna-XM_040168761.1	488,741