

**Table S4.** BAC-derived consensus contigs statistics.

<b>Contig</b>	<b>BAC clone</b>	<b>Size (bp)</b>	<b>GC%</b>
	194E12 (1 <sup>a</sup> )		
<b>BAC-C1</b>	50P17 (1)	240,449	58.53
	291B18 (3)		
<b>BAC-C2</b>	52P20	44,256	56.64
<b>BAC-C3</b>	712C2	140,175	55.80

<sup>a</sup> Number in parentheses shows numbers of contigs used to generate BAC-derived contigs