

Table 1: Read counts

Sample	Number of reads	Reads kept	Percentage kept	Accession Number
<i>M. occulta</i> F+3	42,174,510	-	-	SRR1197985
<i>M. occulta</i> F+3.2	50,018,302	-	-	SRR1197986
<i>M. occulta</i> F+4	44,948,983	-	-	SRR1199464
<i>M. occulta</i> F+5	53,692,296	-	-	SRR1199259
<i>M. occulta</i> F+6	45,782,981	-	-	SRR1199268
<b><i>M. occulta</i> Total</b>	<b>236,617,072</b>	<b>91,316,419</b>	<b>38.6%</b>	
<i>M. oculata</i> F+3	47,045,433	-	-	SRR1197522
<i>M. oculata</i> F+4	52,890,938	-	-	SRR1197965
<i>M. oculata</i> F+6	50,156,895	-	-	SRR1197972
<b><i>M. oculata</i> Total</b>	<b>150,093,266</b>	<b>49,957,980</b>	<b>33.3%</b>	