

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
<i>M. occulta</i> Total	236,617,072	91,316,419	38.6%	
<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
<i>M. oculata</i> Total	150,093,266	49,957,980	33.3%	