Figure S1

**Schematic representation of the MRGH63 contig.** The contig consists of two previously sequenced BAC clones (Cm60_K17, Acc. No. AF499727, and Cm13_J04, Acc. No. EF657230) and two additional clones (Cm43_H20 and Cm14_M22). BAC clones Cm13_J4, Cm43_H20 and Cm14_M22 were among those pooled and 454-sequenced. The contig sequence (‘scaffold MRGH63’) includes 78,116 bp from the known Cm60_K17 sequence.