

Figure S2. Agarose gel image of FM PCR diagnostic test products.

Results of the PCR diagnostic test for both duplication junction points (assay A and B). All three genotypic classes are shown (*FM/ *FM, *FM/ *N and *N/ *N), although the results of the heterozygote are identical to the homozygous mutant due to the retention of all wild-type sequences within the duplicated and inverted structure of the mutant allele.

