

Genotyping languid,

Primers for PCR of genomic DNA:

lenguid_gen_F CTCAGACGCTGGAGGTGTTGGATGTTAG

lenguid_gen_R GCAGCCTGGTGACATTCCAAGACG

Getting 299bp PCR product.

Cut PCR product with MSe-1

Run on 2% agarose gel to get: wt- 400bp (uncut)

lenguid- 300bp and 100bp bands

hetro- 400bp 300bp 100bp