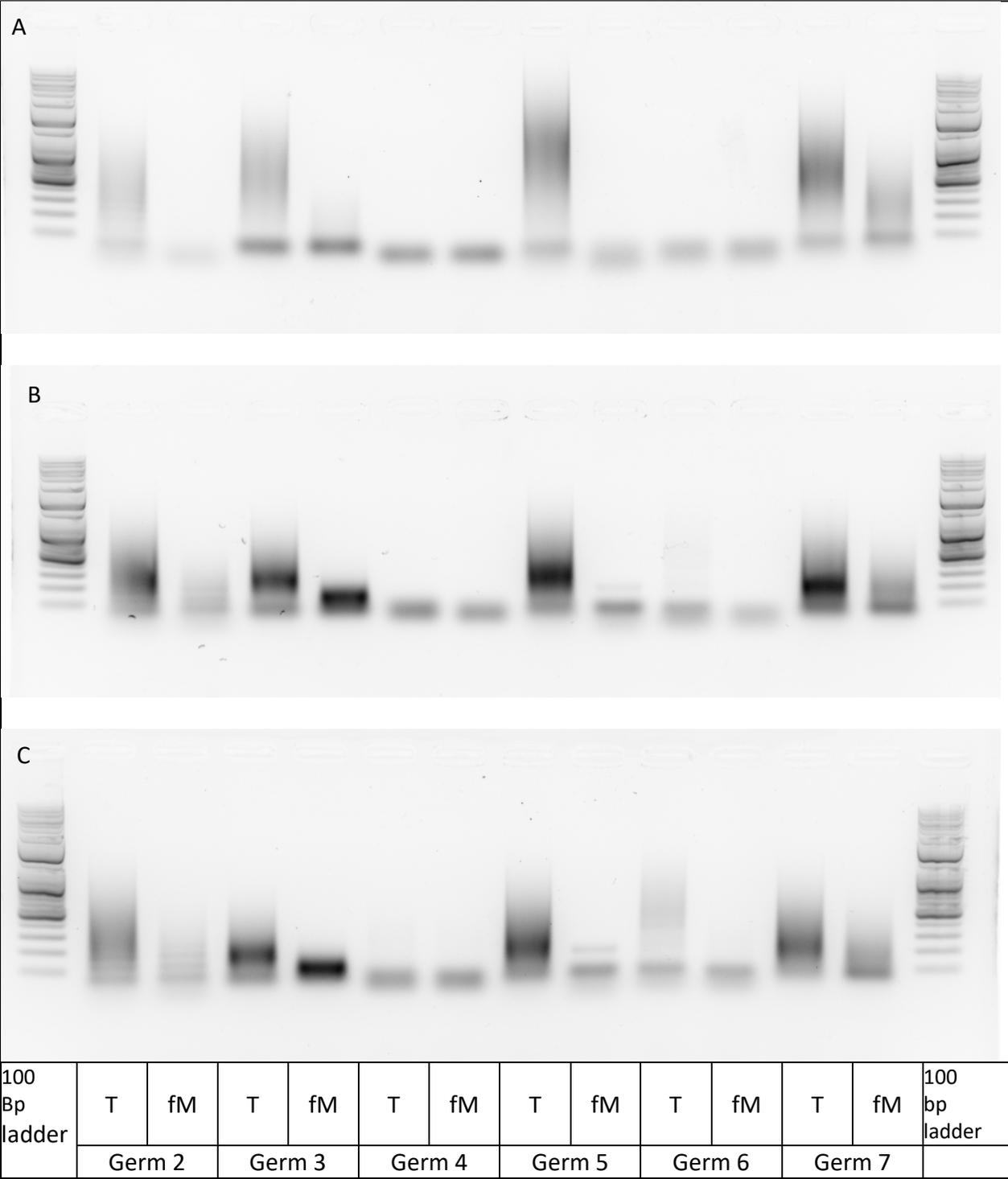
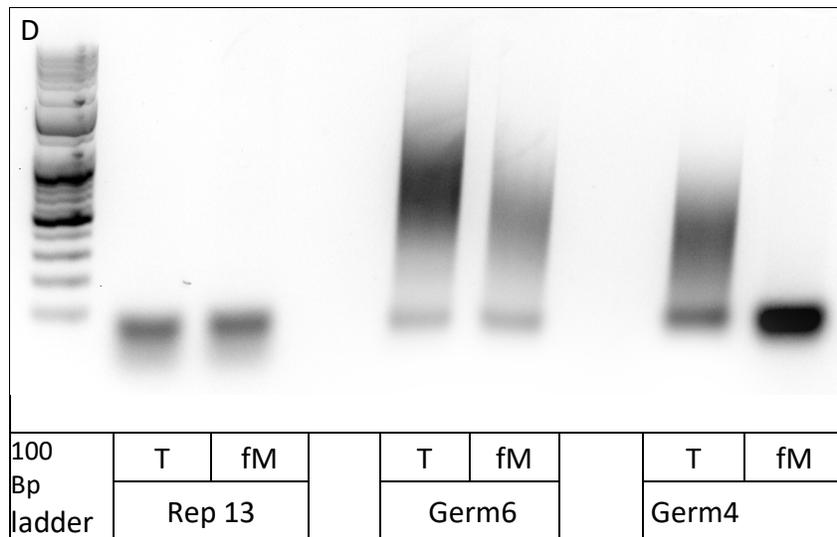


**Figure S3**





**Figure S3. Validation of germline enriched repeats via PCR.** DNA extracted from testes ‘T’ was used as a germline sample, and DNA extracted from female muscle tissue as a somatic sample with reduced potential for germline contamination ‘fM’ [69]. Panels A-D show different levels of specificity of PCR reactions depending on the primer annealing temperature: (A) 65 °C, (B) 60 °C, (C) 55 °C, (D) An additional 50 °C PCR gel was run for repeat13 (not used in further analysis), *Germ6*, and *Germ4*.