

Detailed amplification results for marker aC36306 among 32 genomic DNAs from *A. arguta* plants

	Positive	Negative	Sum	Reason for negative
Male_sample	16	1	17	phenotypic male that amplifies only a female band the band is dim, so the gender cannot be determined
Female_sample	14	1	15	
Accuracy	93.75%			

Supplemental Figure

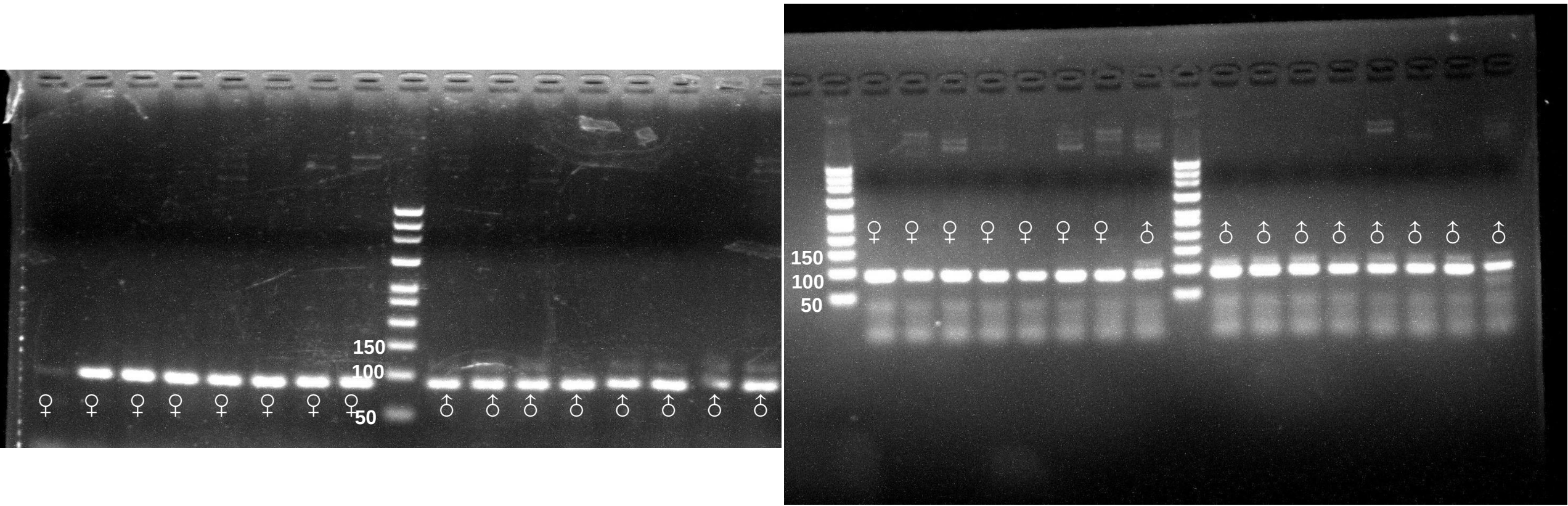


Figure S1. Amplification of 32 genomic DNAs from *A. arguta* plants by the maker aC36306. For male *A. arguta* samples, two bands are expected to be present at the gel. ♀ = female, ♂ = male.