Invasion pathway Females Males 1.0 Correlation Allele -0.75 0 0.75 ス -0.5 $\delta^{W_{jm}W_{kf}}$ $\delta^{W_{jm}W_{kf}}$ $\delta^{W_{jm}}$ $\delta^{W_{kf}}$ $\delta^{W_{jm}}$ $\delta^{W_{kf}}$ δ type