Passive dispersal against an ocean current

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Supplement.

Fig. S1. Bayesian posterior distribution curves from MIGRATE-N analyses of COI data from *Siphonaria serrata*; a) complete data set; b) reduced data set ($\Theta =$ scaled effective population size; $M =$ scaled migration rate; 1 = northern lineage; 2 = southern lineage). Results are from runs with 10 million steps each (every 100th), with 10% of steps excluded as burn-in.
Fig. S2. Posterior probability plots of lMa2 runs using COI data from *Siphonaria serrata*; a) complete data set (based on 46,990 recorded genealogies) and b) reduced data set (based on 28,711 genealogies). T = divergence time (years); $N_{ef}$ = effective female population size (no. individuals); $N_{efm}$ = effective number of female migrants per generation; P = posterior probability.