A tud/+ $q$ (germline) 1-day post-mated


B tud/+ $q$ (no germline) 1-day post-mated


C tud/+ $q$ (germline) 3-days post-mated


F tud/+ $q$ (no germline) virgin


Berlin $q$ mated to tud/+ (germline)
I 3-days post-mated


Berlin $q$ mated to tud/+ (no germline)
J 3-days post-mated



Berlin $\uparrow$ mated to tud/+ (no germline) H 1-day post-mated


K Berlin $q$ virgin


Figure S3: Correlation across replicates for each condition
Scatterplot matrices of the cross correlation analysis are shown, with the Pearson product-moment correlation coefficient ( $r$ ) between any two replicates indicated in the box. Replicate number is indicated. Females that were assayed are either tud/+ (with or without a germline) mated to Berlin males or Berlin females mated to males that are tud/+ (with or without a germline). Virgin females are either Berlin or tud/+ (with or without a germline).

