



**Figure S11** *twk-1* functions in the somatic gonad downstream of *acy-4*. A genetic mosaic animal resulting from multiple independent losses of the *twk-1(+)*-bearing extrachromosomal array in the anterior somatic gonadal lineage (Z1). This animal was fertile in the anterior arm, indicating suppression of *acy-4(lf)* sterility, but sterile in the posterior arm. Green characters represent the presence of the *twk-1(+)* array, and red characters represent the absence of the *twk-1(+)* array. Uterine cells were not scored.