



**Figure S5** Effect of CAF1p55 overexpression and depletion on the pattern of cell death in *rbf1* mutant eye discs. (A) UAS-Caf1p55 or an RNAi construct targeting *Caf1p55* (*Caf1p55i*) was used to either overexpress or deplete CAF1p55 in control and *rbf1*<sup>120a</sup> eye discs. Eye discs were immunostained for C3 to monitor apoptotic cells. (B) Psc was expressed alone (*f00391*) or co-expressed with Caf1p55 (*f00391, Caf1p55*) in *rbf1*<sup>120a</sup> eye discs. Anti-cleaved C3 was used to monitor dying cells. Note that the Psc-induced ectopic cell death phenotype is suppressed by CAF1p55 co-expression, but the stripe of cell death in *rbf1* mutant eye discs is still present.