TABLE S2: p-values for the difference in H3.3A-GFP occupancy with or without expression of the CDK inhibitor Dacapo (Dap) in stage 10 (S10) follicle cells

LOCUS°	p value S10 at locus in presence vs absence of Dap <sup>a</sup>	p-value significance <sup>b</sup>
DAFC-66D - ACE -10	.3213	ns
DAFC-66D - a	.6016	ns
DAFC-66D – ACE3	.7591	ns
DAFC-66D - d	.8109	ns
DAFC-66D - ori β	.8348	ns
DAFC-66D - g	.7364	ns
DAFC-66D - ACE +10	.5827	ns
DAFC-7F	.0514	ns
DAFC-22B	.7732	ns
DAFC-30B	.9587	ns
DAFC-34B	.7393	ns
DAFC-62D	.0410	*
hsp70	.2140	ns

a: Difference in enrichment of H3.3A-GFP (measured as % input) in stage 10 follicle cells was compared in the presence or absence of CDK inhibitor –Dap, by Ratio Paired *t*-test.

b: not significant (ns), p > 0.05; ,\*  $p \le 0.05$ 

c. Refer to Table S4 for primer locations.