



Figure S1. Effect of CCAP injection on ovarian ecdysteroid concentrations. Ten pmol of CCAP (in 5 μ L of PBS) was injected daily into the hemocoel of female adults from day 1 to day 15. Control insects were injected with 5 μ L of PBS. On day 15, ovaries were dissected and ecdysteroid level was measured by the EIA. Data are expressed as mean \pm SEM (n=25 individuals/condition). **: represent significant difference ($p < 0.01$) as compared to the control group, using Tukey's test.