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A hormonal cue promotes timely follicle cell migration by modulating transcription profiles

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**A hormonal cue promotes timely follicle cell migration by modulating transcription profiles**

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**keywords:** collective cell migration; *Drosophila*; oogenesis; nuclear hormone signaling

**highlights:**

Varied categories of genes transcriptionally respond to EcR and Tai signaling in ovarian follicle cells.

Proper border cell migration requires signaling from additional nuclear hormone receptors.

*Prolyl-4-hydroxylase alpha EFB (PH4 $\alpha$ EFB)* acts to synchronize cell migration and egg development.

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