

Additional Figure 4. Normalized mRNA levels for *Rp-Toll*, *Rp-dl*, *Rp-dpp* and *Rp-sog* during vitelogenesis (vit) and early embryonic stages (1A and 1B). Absolute mRNA levels for each gene were normalized to *Ef1* and plotted in logarithmic scale to show differences in levels between the different genes. This analysis show that *Rp-dpp* is expressed during oogenesis but the mRNA is not transferred to the embryo. No *Rp-dpp* expression is seen at the early stages that could result in effects along the embryonic DV axis.