

Diagram illustrating the organization of the oocyte and its precursors in the germline, showing various cell types and their spatial arrangement:

- Spectrosome**: Located at the anterior end, containing the **GSC** (Germline Stem Cell).
- Region 1**: Contains the **CB** (Cytoplasmic Body), **2-CC** (Two-cell Cytodifferentiation), and **Fusomes**.
- Region 2a**: Contains **4-CC** (Four-cell Cytodifferentiation) and **8-CC** (Eight-cell Cytodifferentiation).
- Region 2b**: Contains **16-CC** (Sixteen-cell Cytodifferentiation).
- Region 3**: Contains the **Stage 2 Egg Chamber**.
- Oocyte**: The final stage of the oocyte, located at the posterior end.

Genotype	Enriched cell type
>UAS- <i>tkv</i>	GSCs
> <i>bam</i> RNAi	CBs
> <i>bam</i> RNAi; <i>hs-bam</i>	Cysts
Young – WT	All early stages

[illegible]