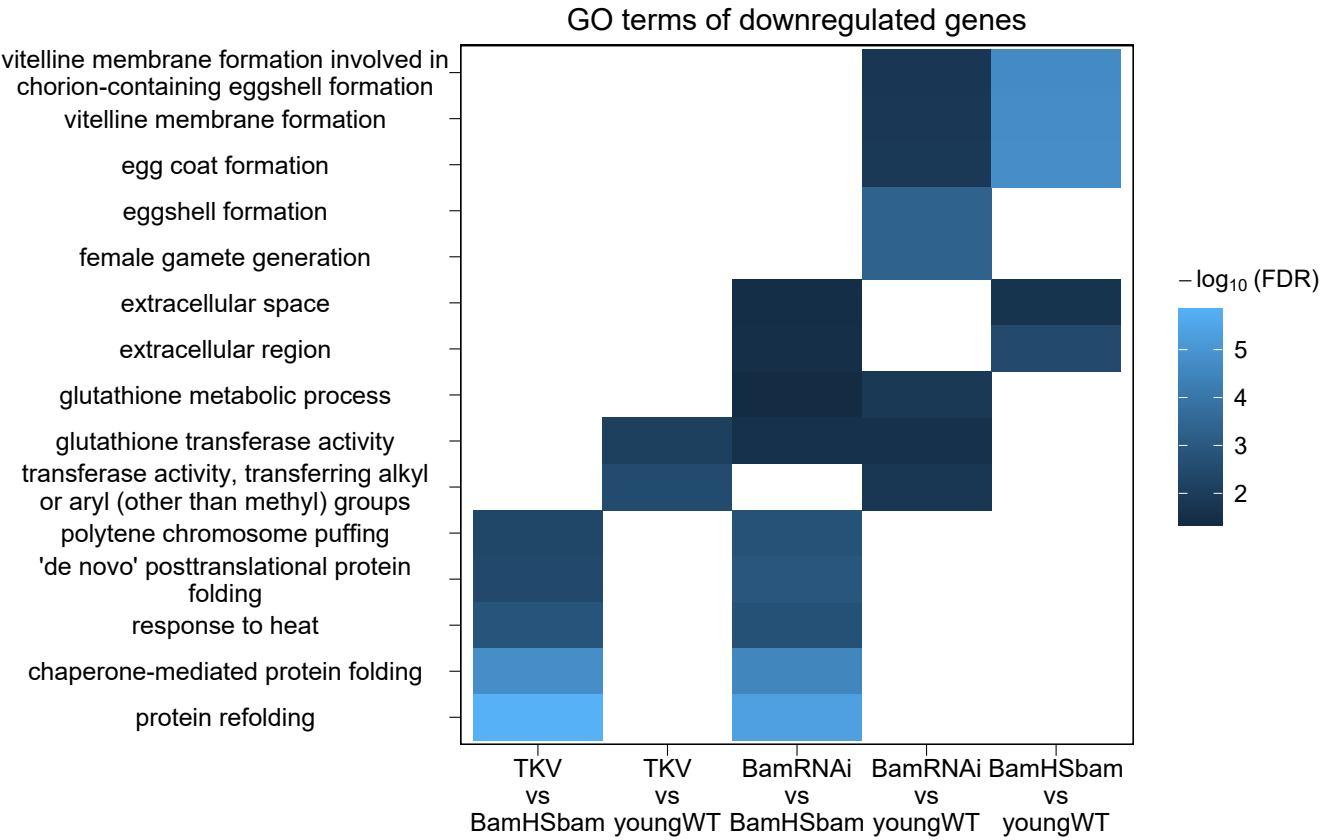


**C**

| Sample           | Enriched cell type |
|------------------|--------------------|
| UAS-tkv          | GSCs               |
| bam RNAi         | CBs                |
| bam RNAi; HS-bam | Cysts              |
| Young-WT         | All early stages   |

Figure 1

A



A'

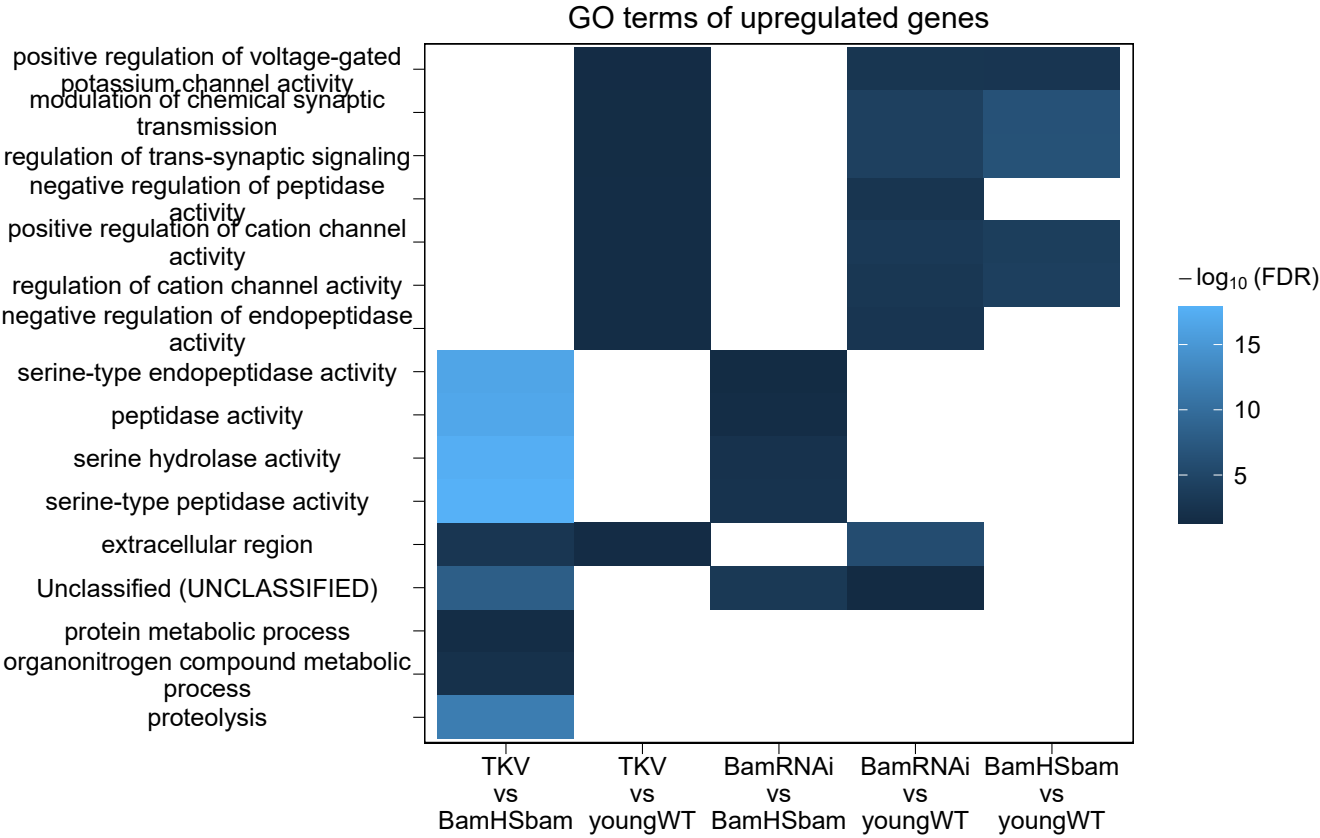
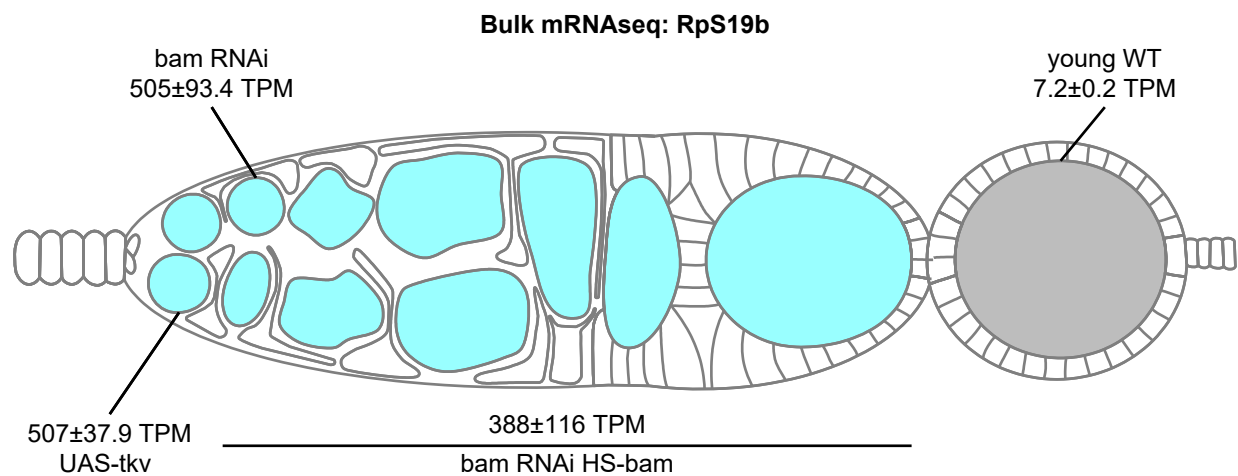


Figure 2

A



B

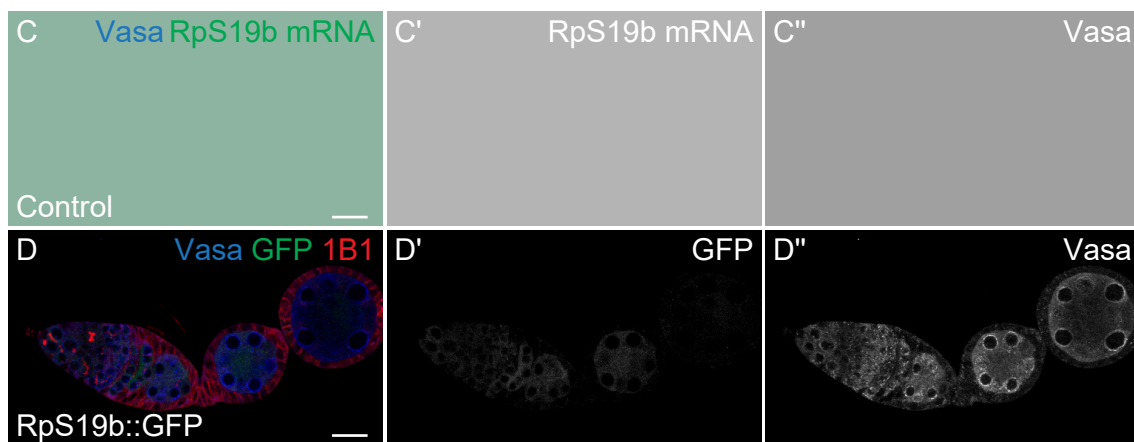
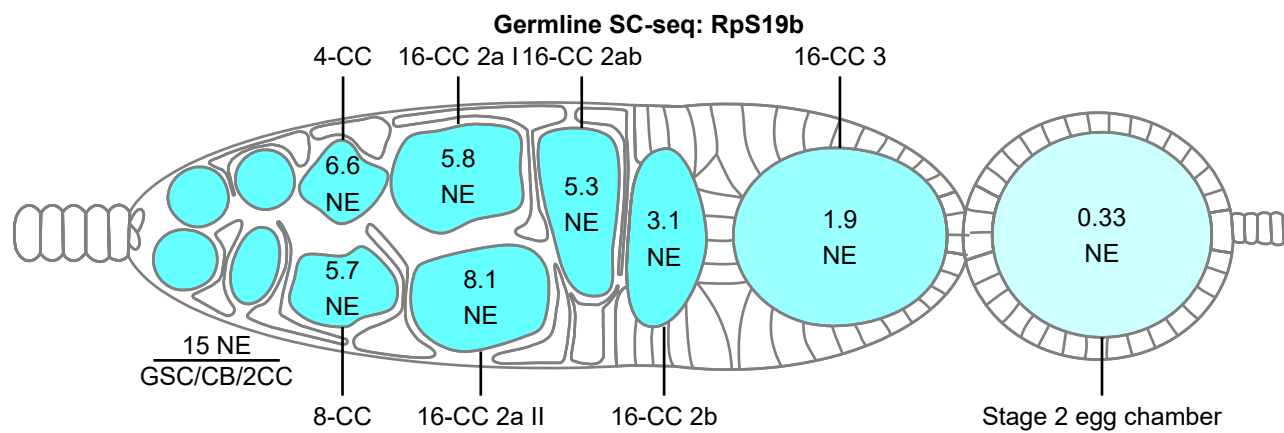
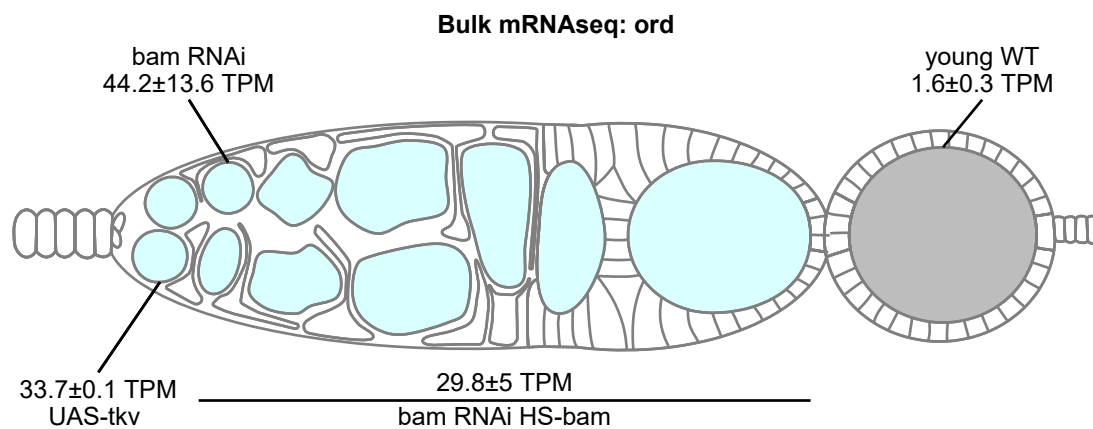


Figure 3

A



B

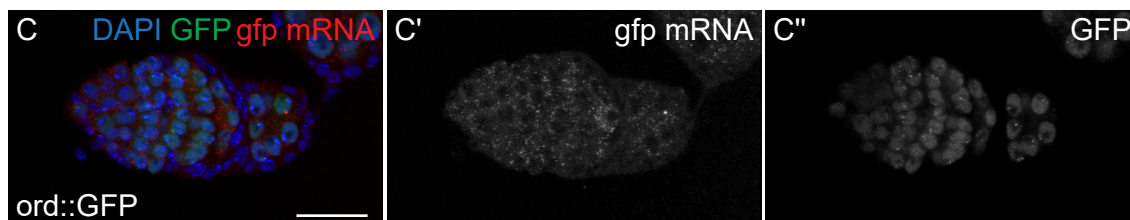
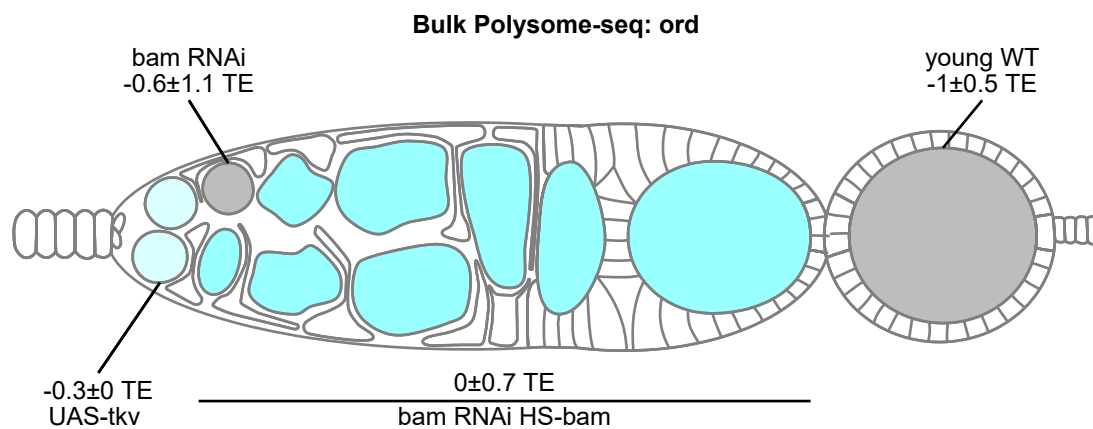


Figure 4

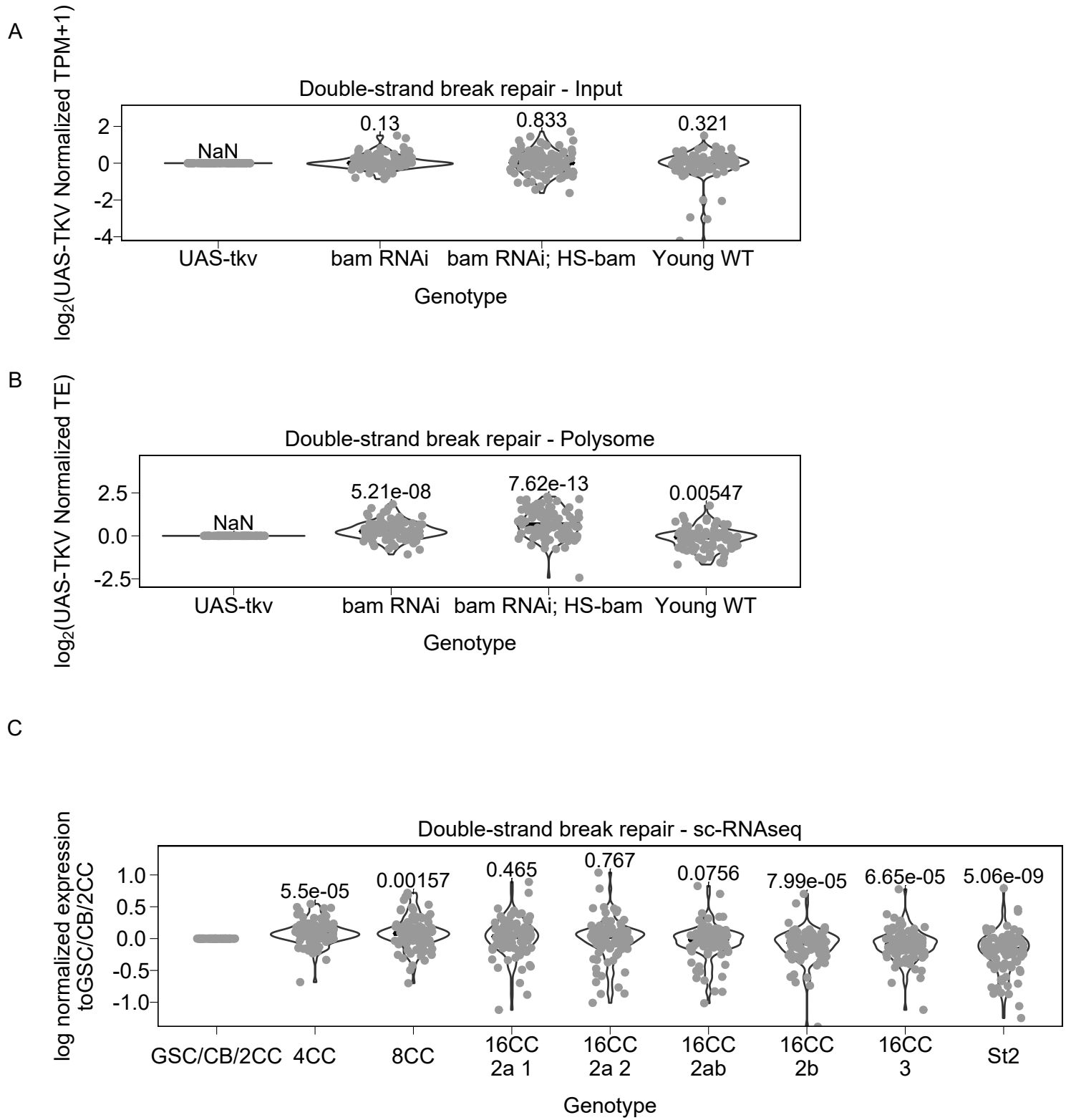
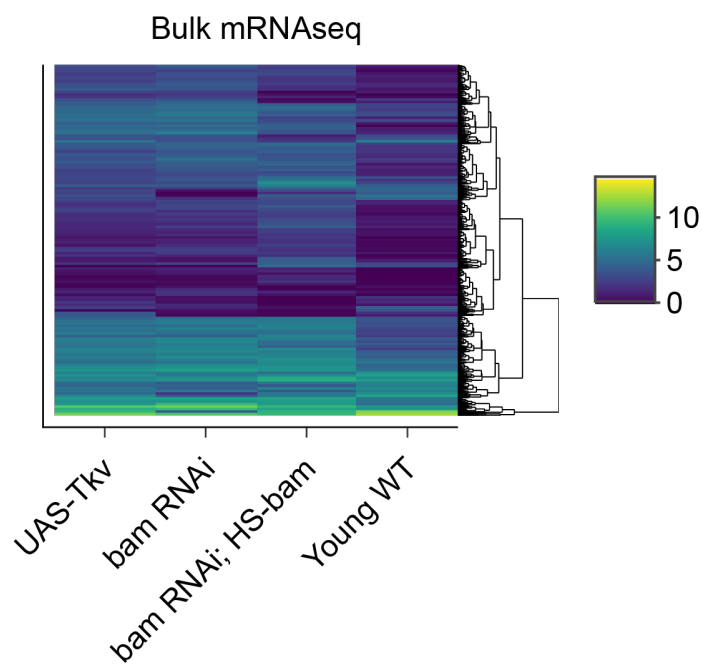


Figure 5

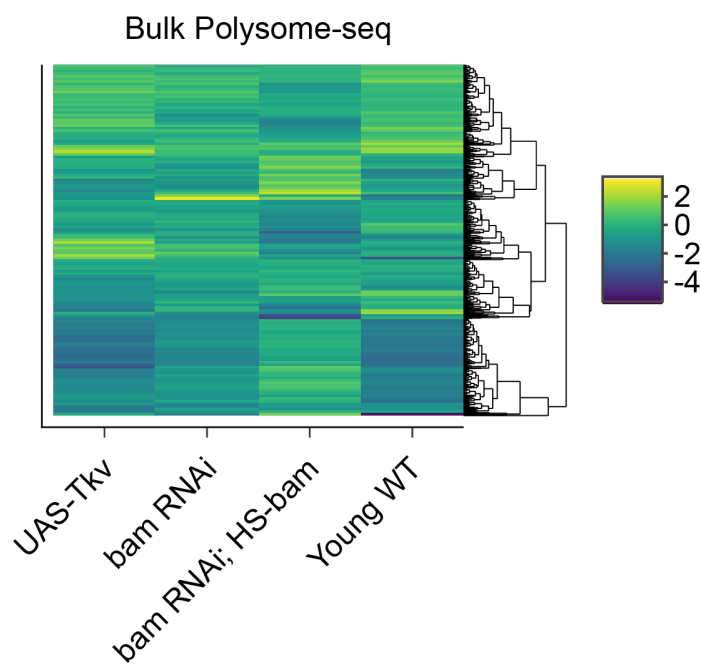
A



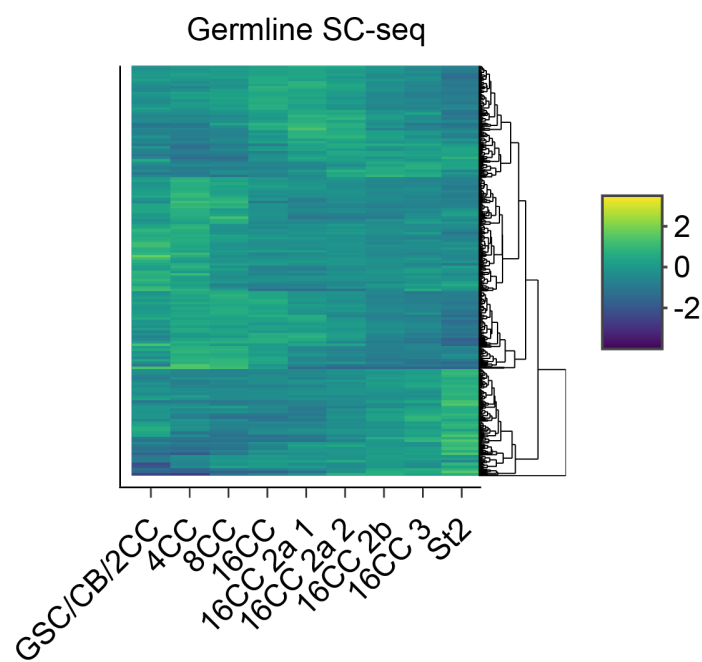
B



B'



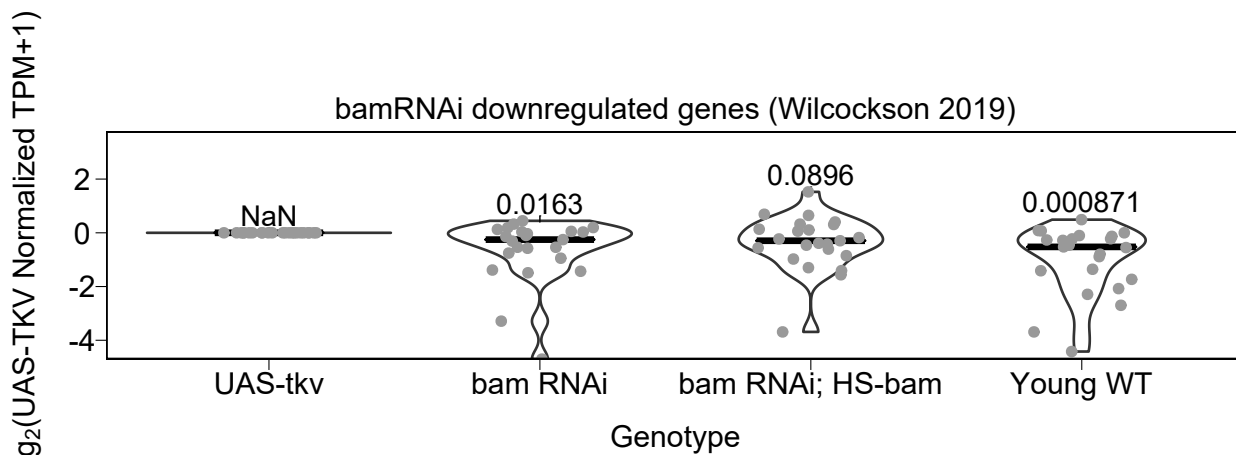
C



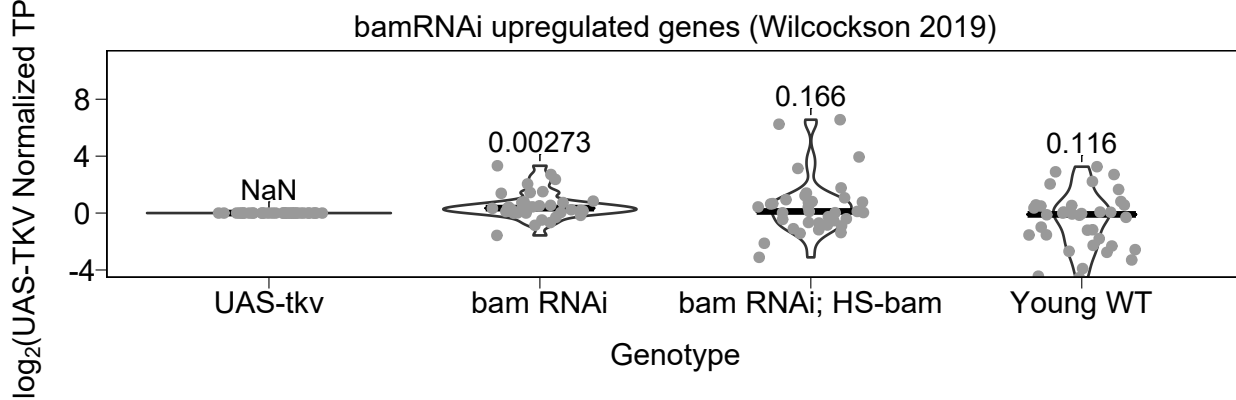
C'



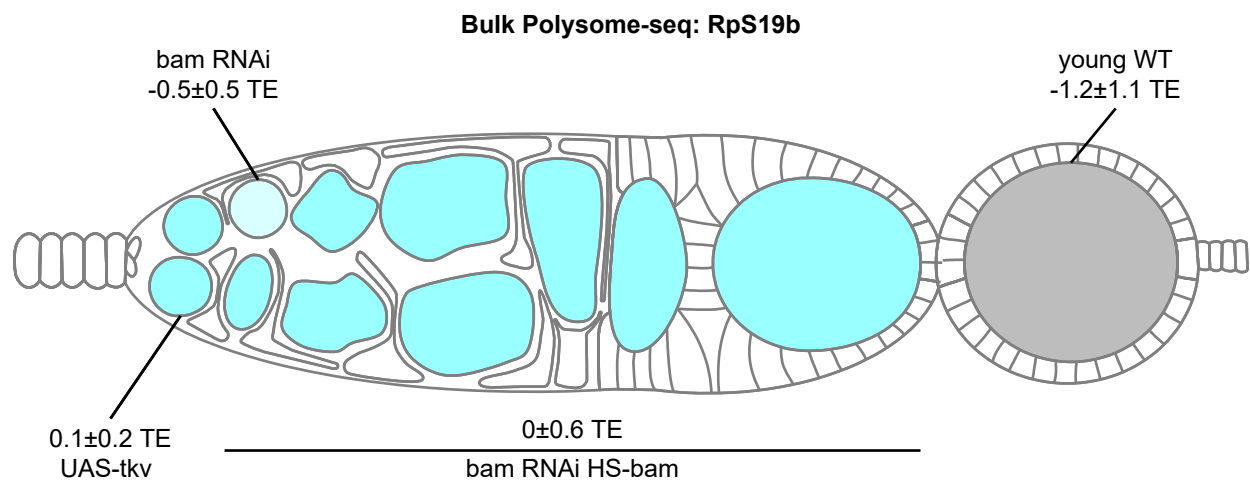
A



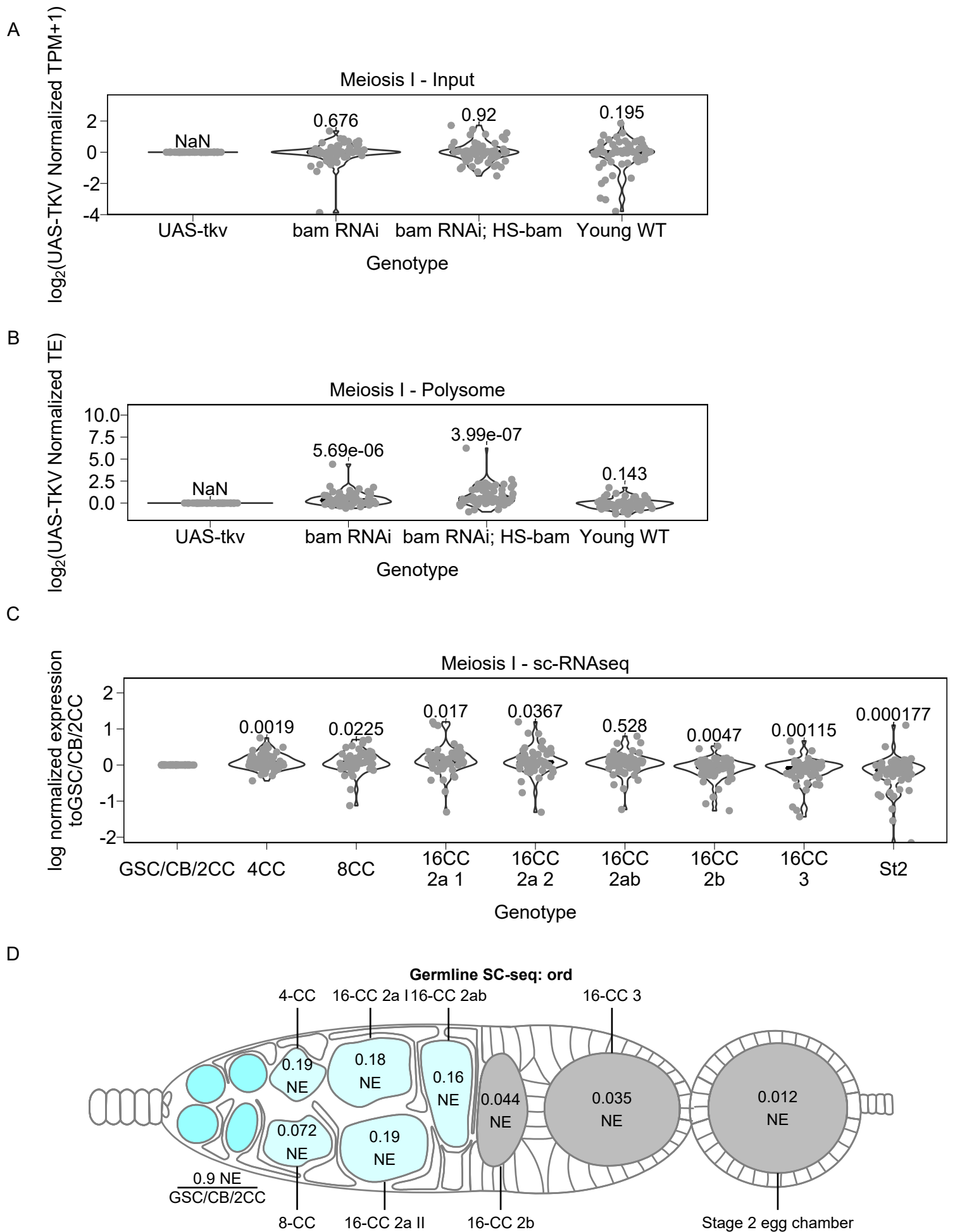
A'



A







Supplemental Figure 4