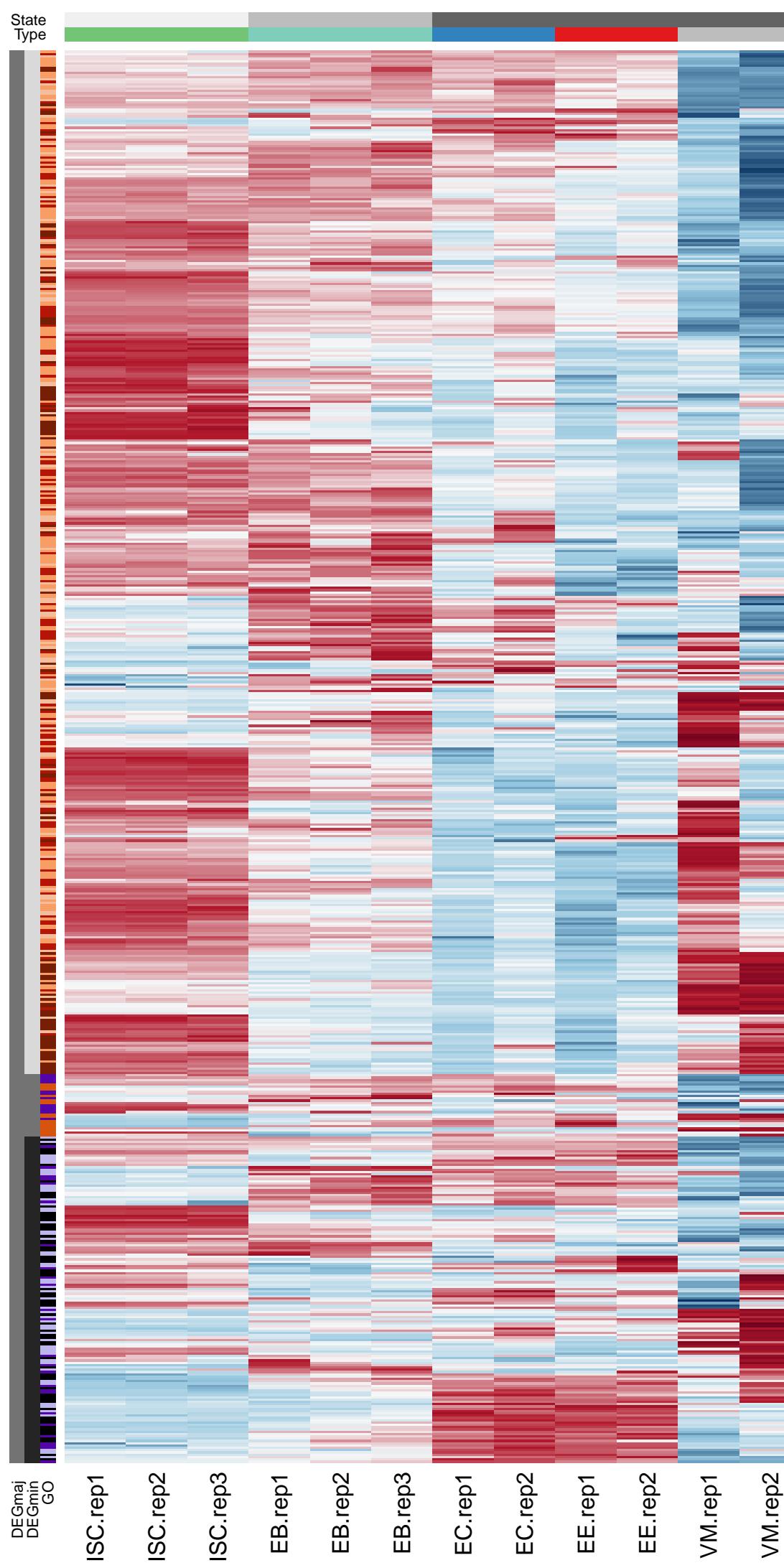


**DEGs in ISC Differentiation)**



**Differentiation state:**

- Pluripotent cells
- Progenitors
- Differentiated cells

**Cell type:**

- Intestinal SC (ISC)
- Enteroblast (EB)
- Enterocytes (EC)
- Enteroendocrine cells (EE)
- Visceral muscles (VM)

**DEG\_major:**

- SGs

**DEG\_minor:**

- Early genes
- Metamorphosis entrance genes
- Late genes

**GO\_classification**

- gene expression
- mitotic cell cycle
- RNA processing
- translation
- ion transport
- protein folding
- cuticle development
- no enrichment