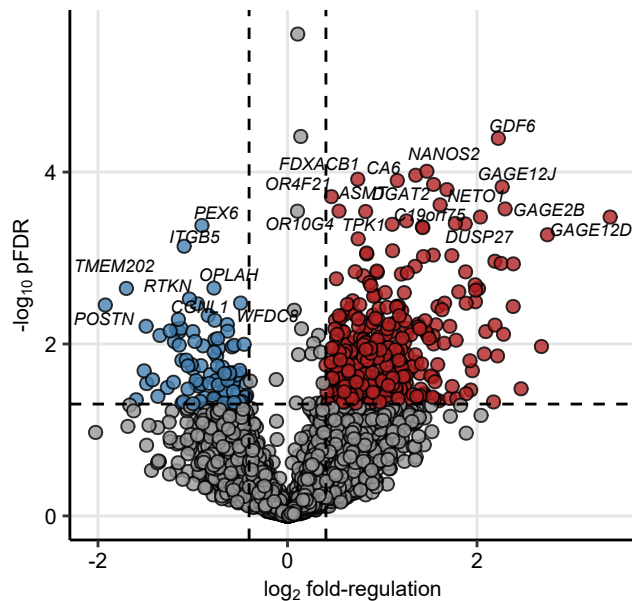
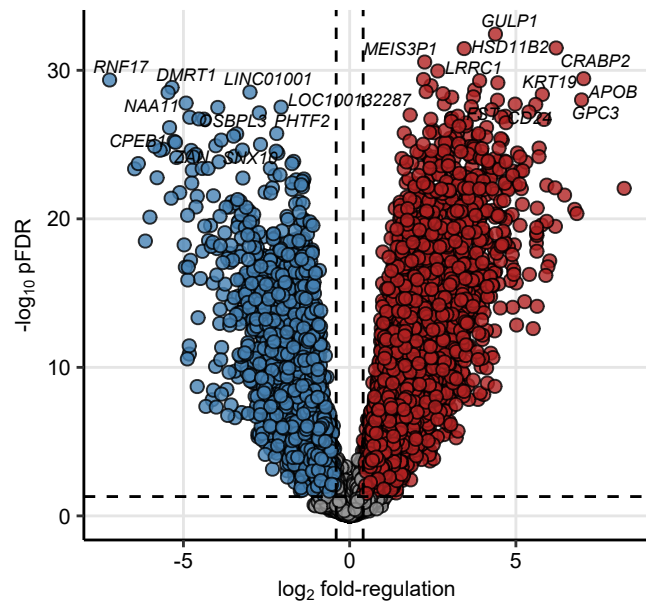


A**SEM2 vs SEM1**

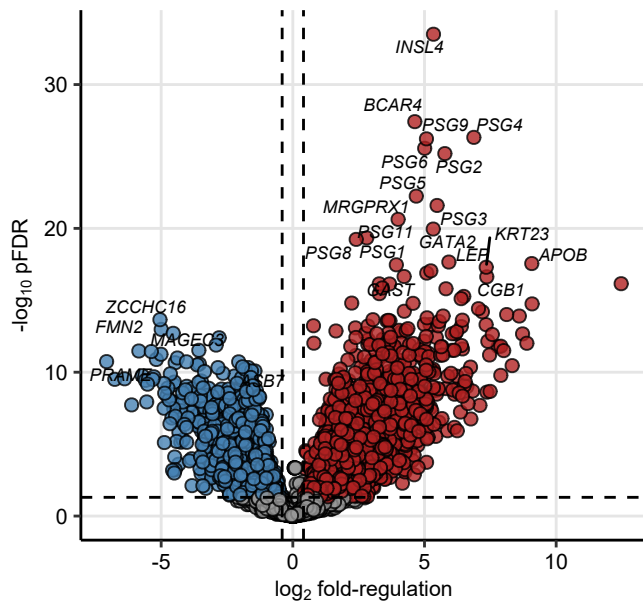
upregulated: n = 371, downregulated: n = 96

**B****NS PRL vs SEM1**

upregulated: n = 4927, downregulated: n = 2869

**C****NS E2 vs SEM1**

upregulated: n = 3087, downregulated: n = 1728

**D****NS T vs SEM1**

upregulated: n = 3261, downregulated: n = 1019

