hpoly_Enterocyte_scperb_mean_graph Reg3b 5 Reg3g 4 stim mean o $R_{all\ genes}^2 = 0.9537$ 1 $R_{top\ 100\ DEGs}^2 = 0.9834$ 0 1 2 0 3 4 5 ctrl mean hpoly_Enterocyte_scperb_variance_graph 3.0 2.5 **₄**Reg3b 2.0 stim var 1.5 Reg3e 1.0 $R_{\text{all genes}}^2 = 0.6118$ 0.5 $R_{top\ 100\ DEGs}^2 = 0.5827$ 0.0

0.000

0.025

0.050

0.075

0.100

ctrl var

0.125

0.150

0.175

0.200