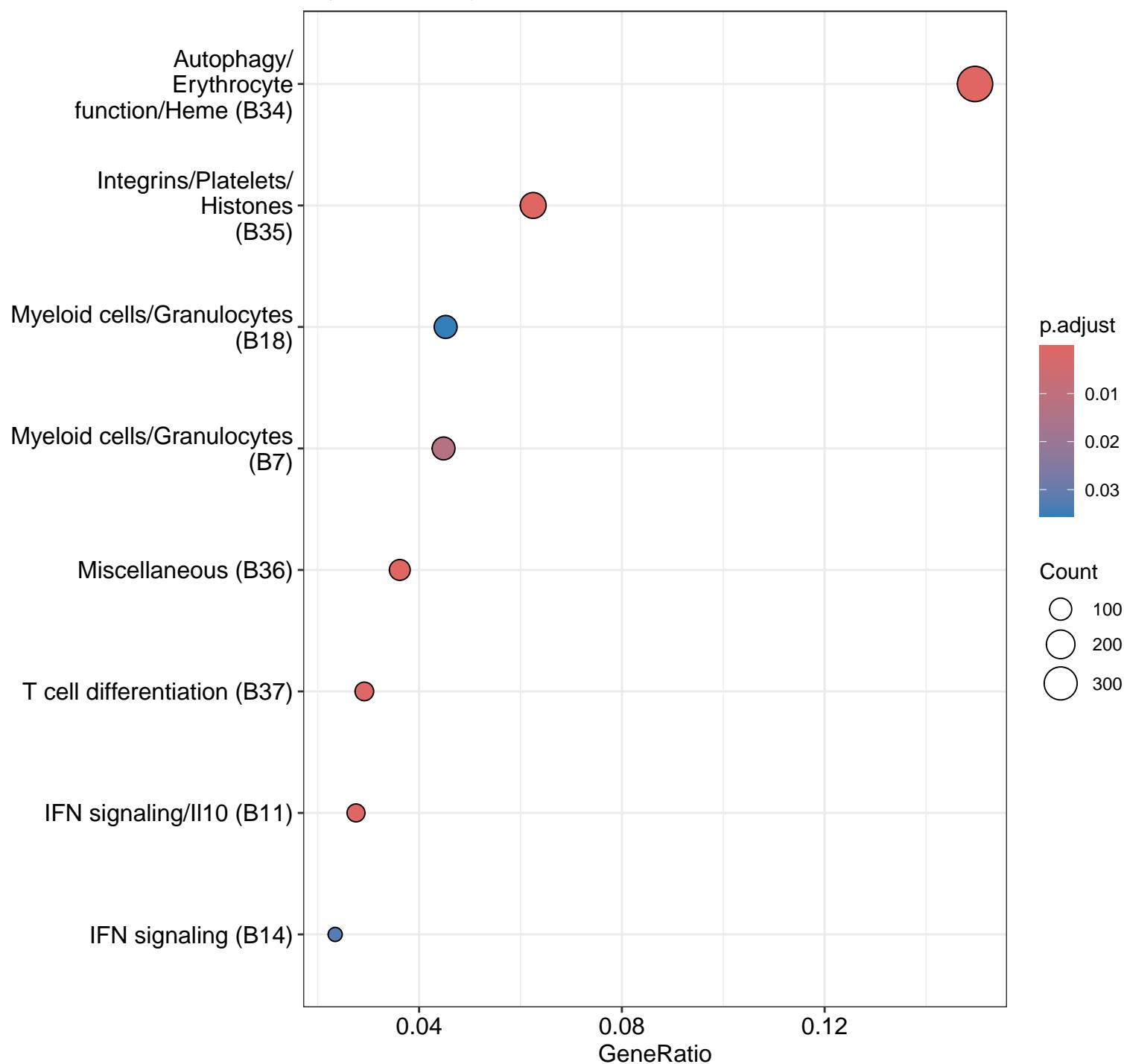
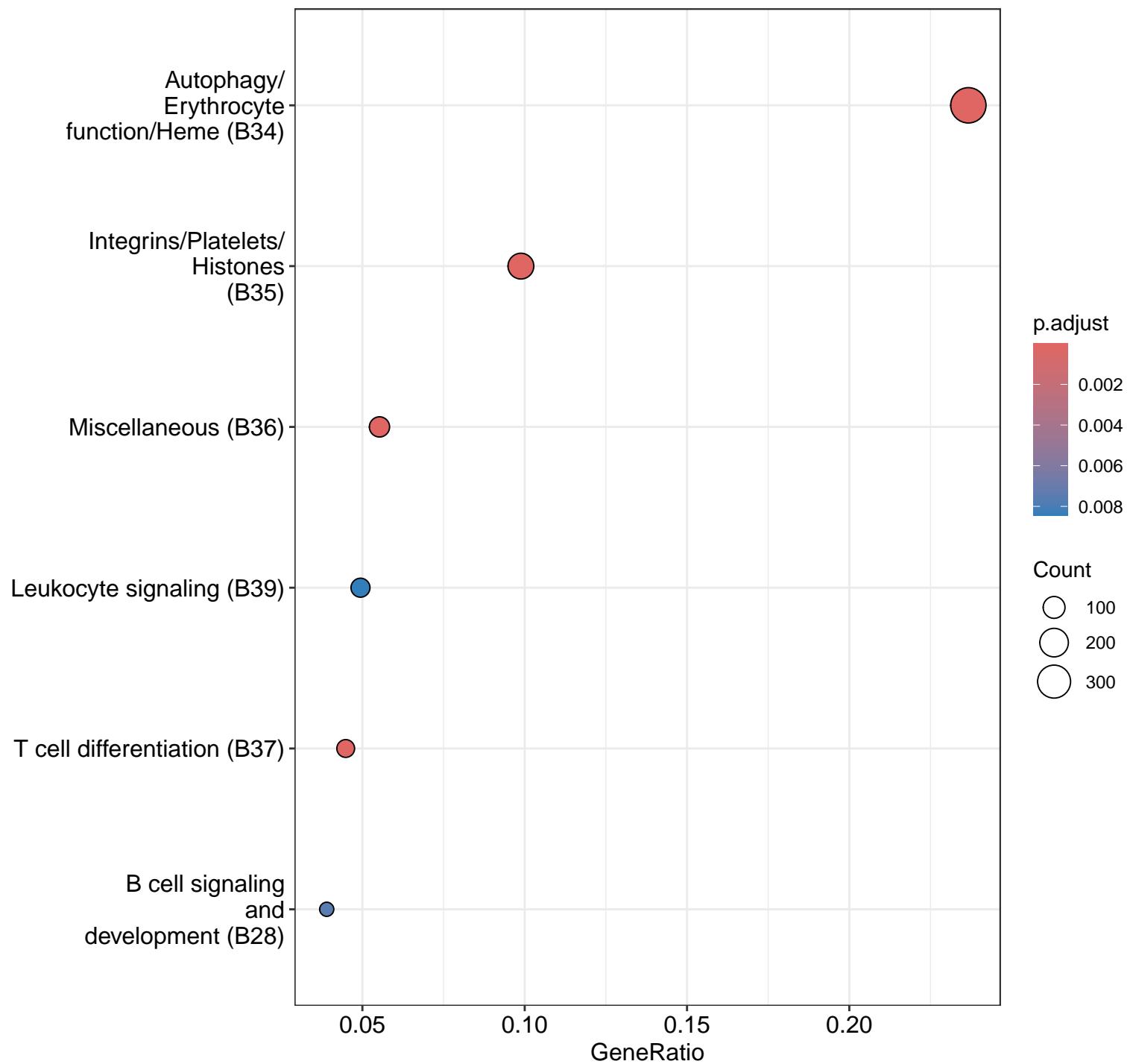


# DKO Case vs Control – Custom Modules

Adjusted with respect to WT case vs control

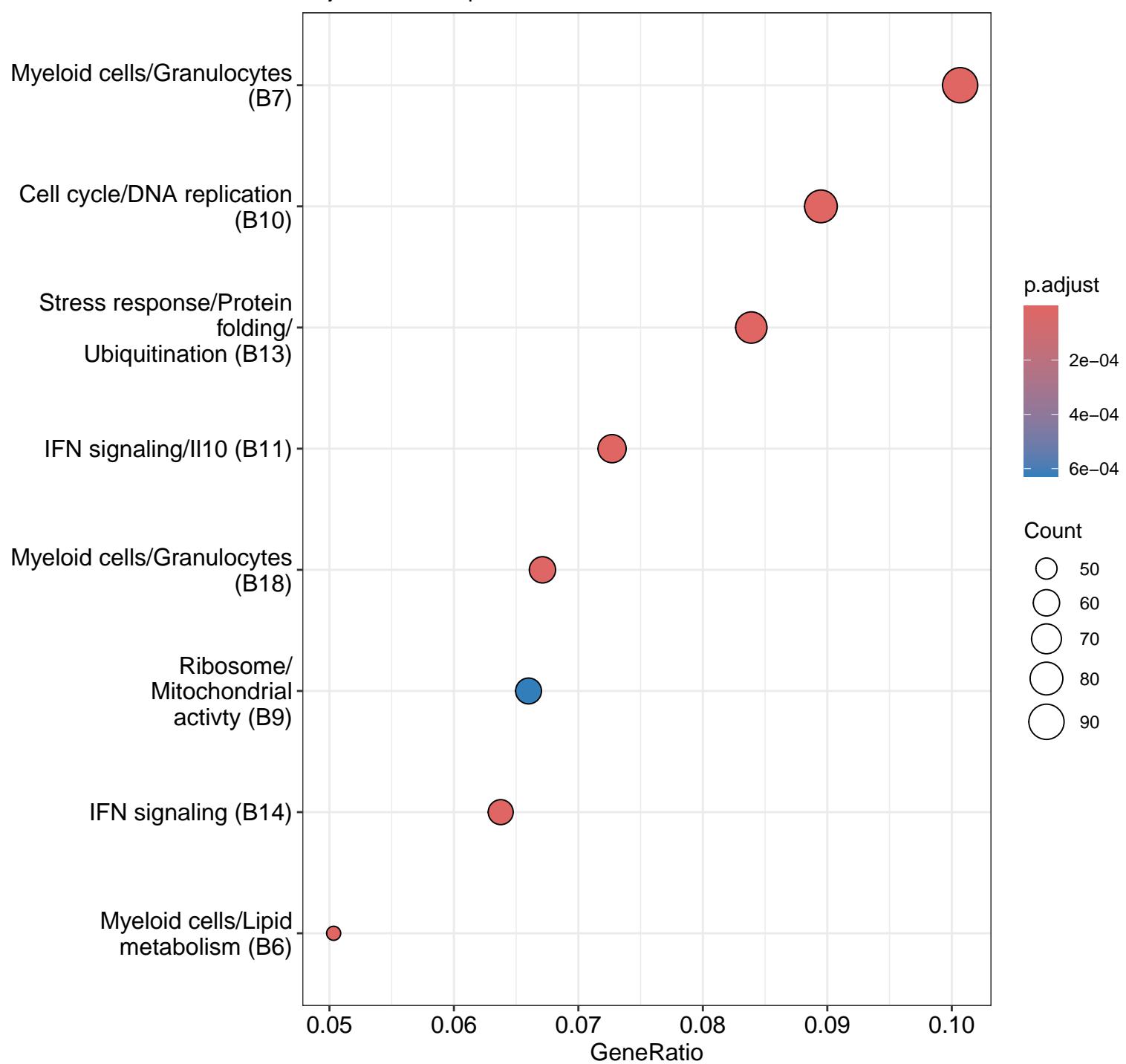


Upregulated in DKO Case vs Control – Custom Modules  
Adjusted with respect to WT case vs control

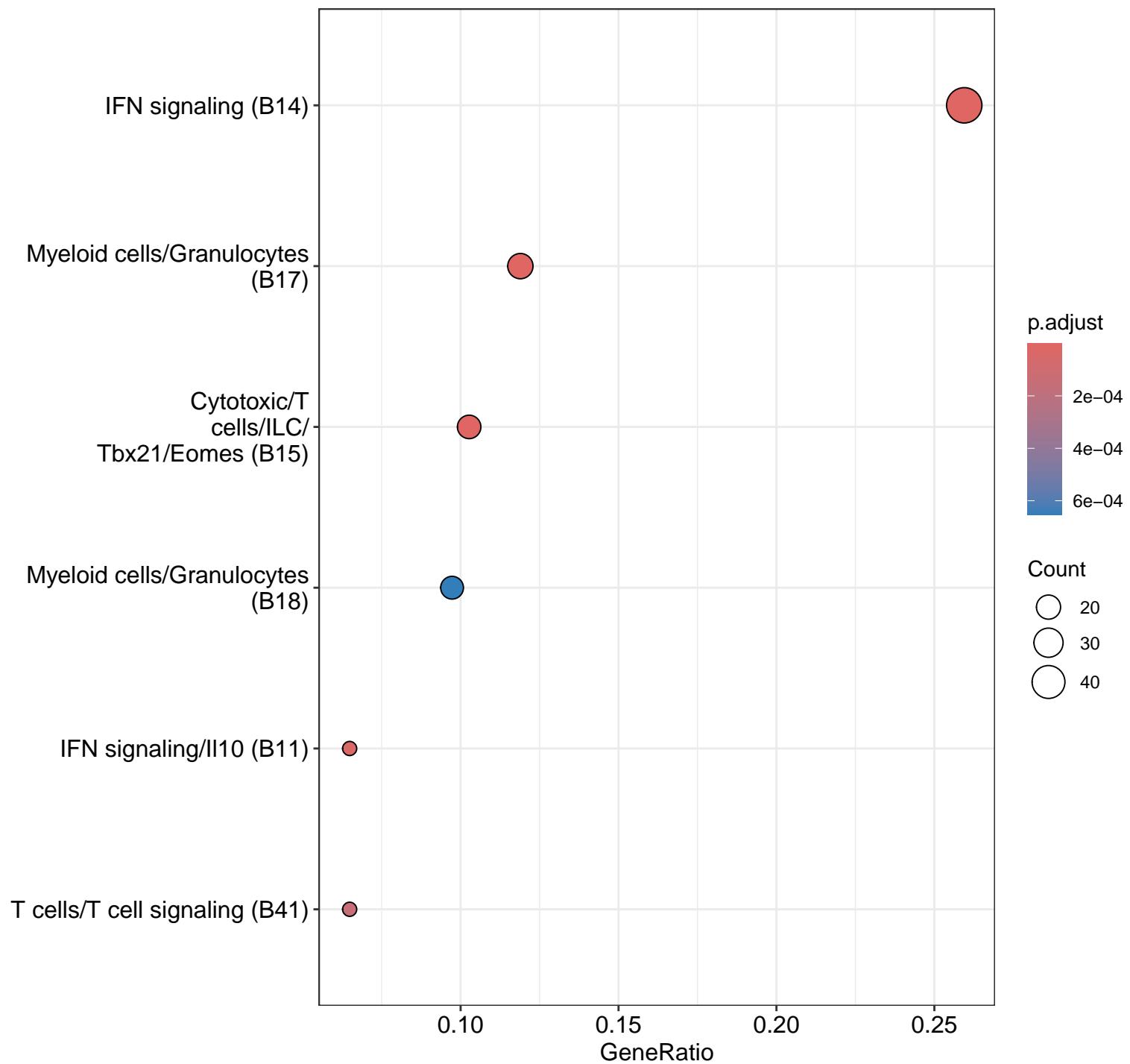


## Downregulated in DKO Case vs Control – Custom Modules

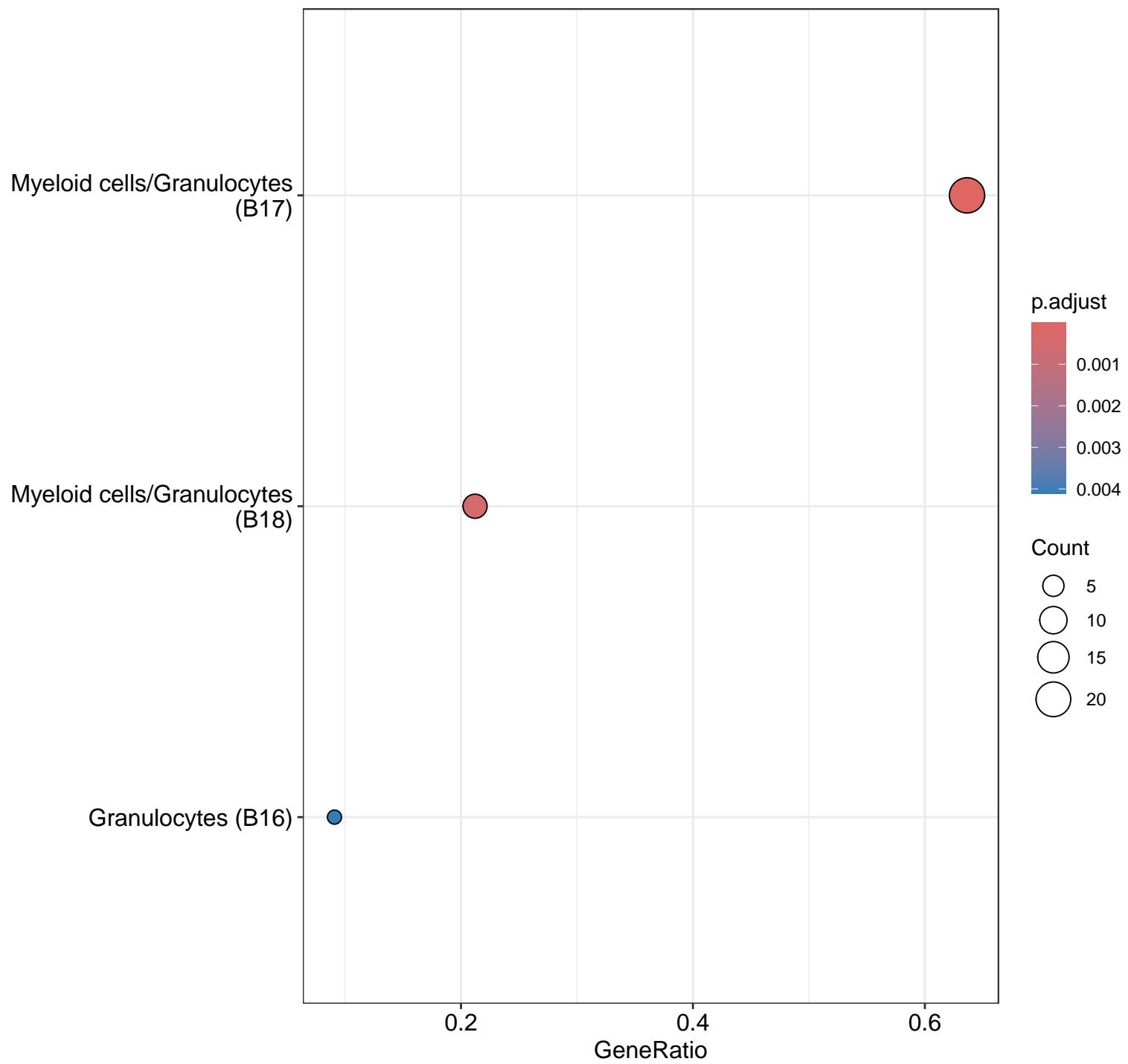
Adjusted with respect to WT case vs control



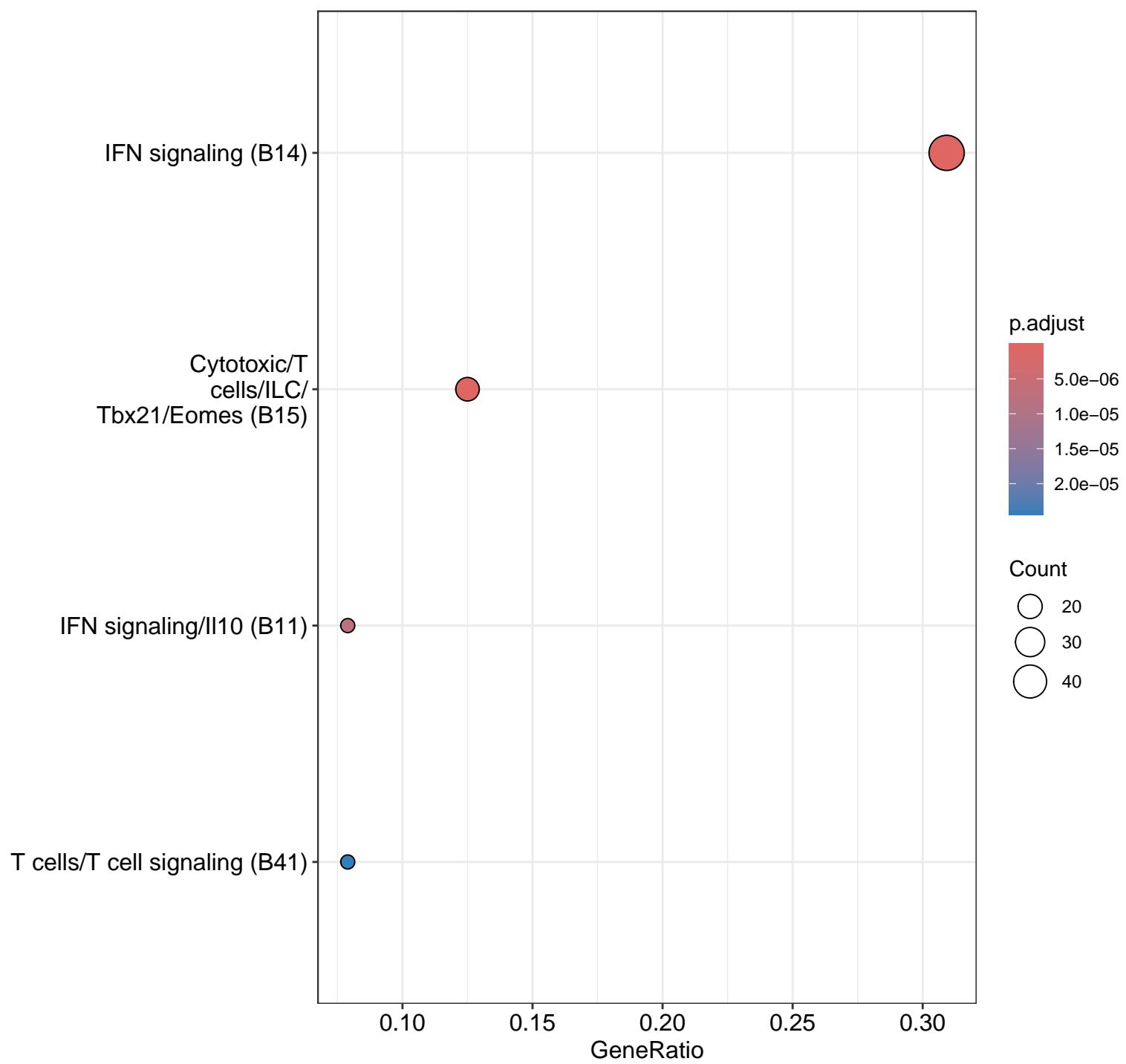
# DKO vs WT in Healthy Control – Custom Modules



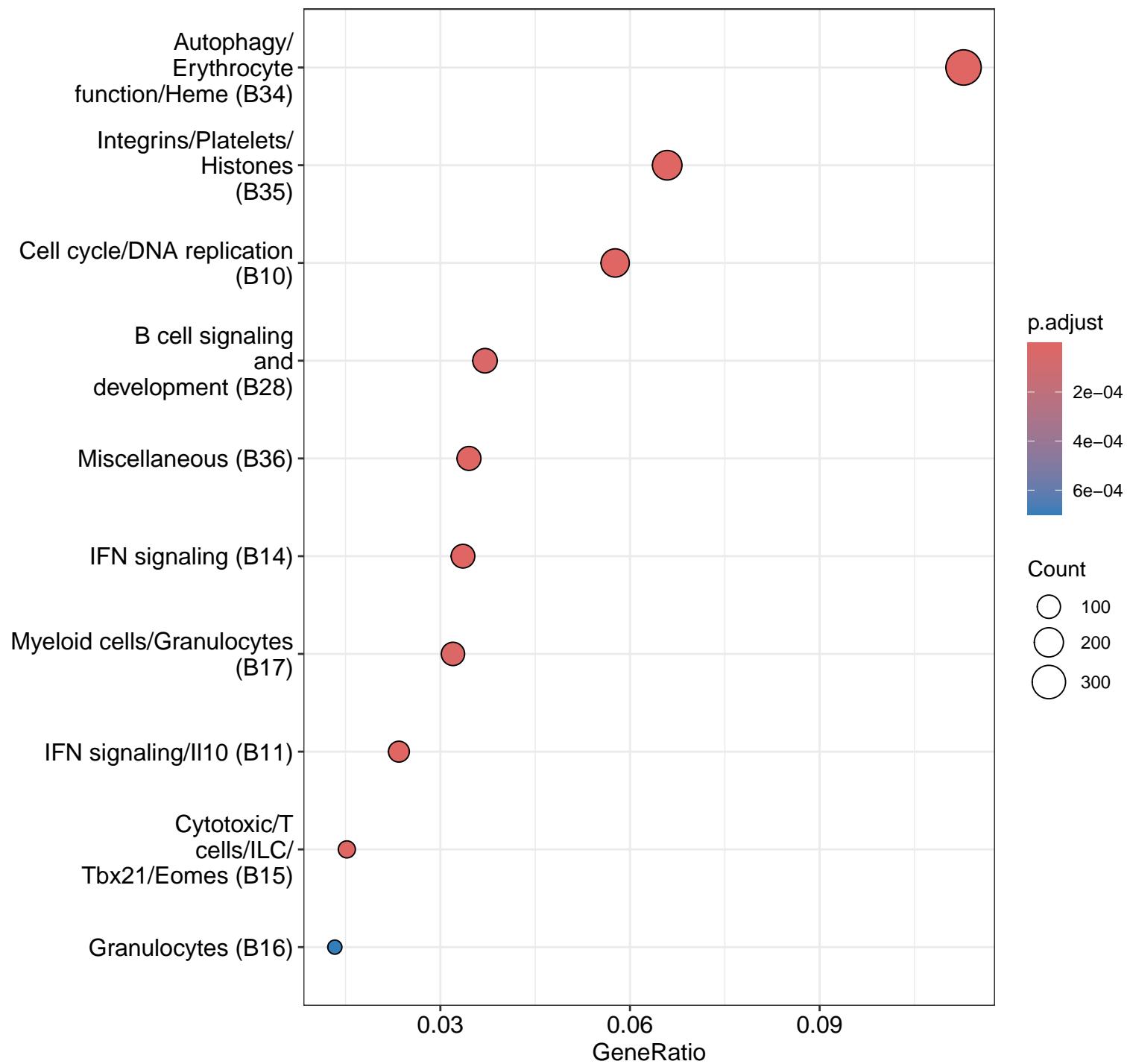
# Upregulated in DKO vs WT in Healthy Control – Custom Modules



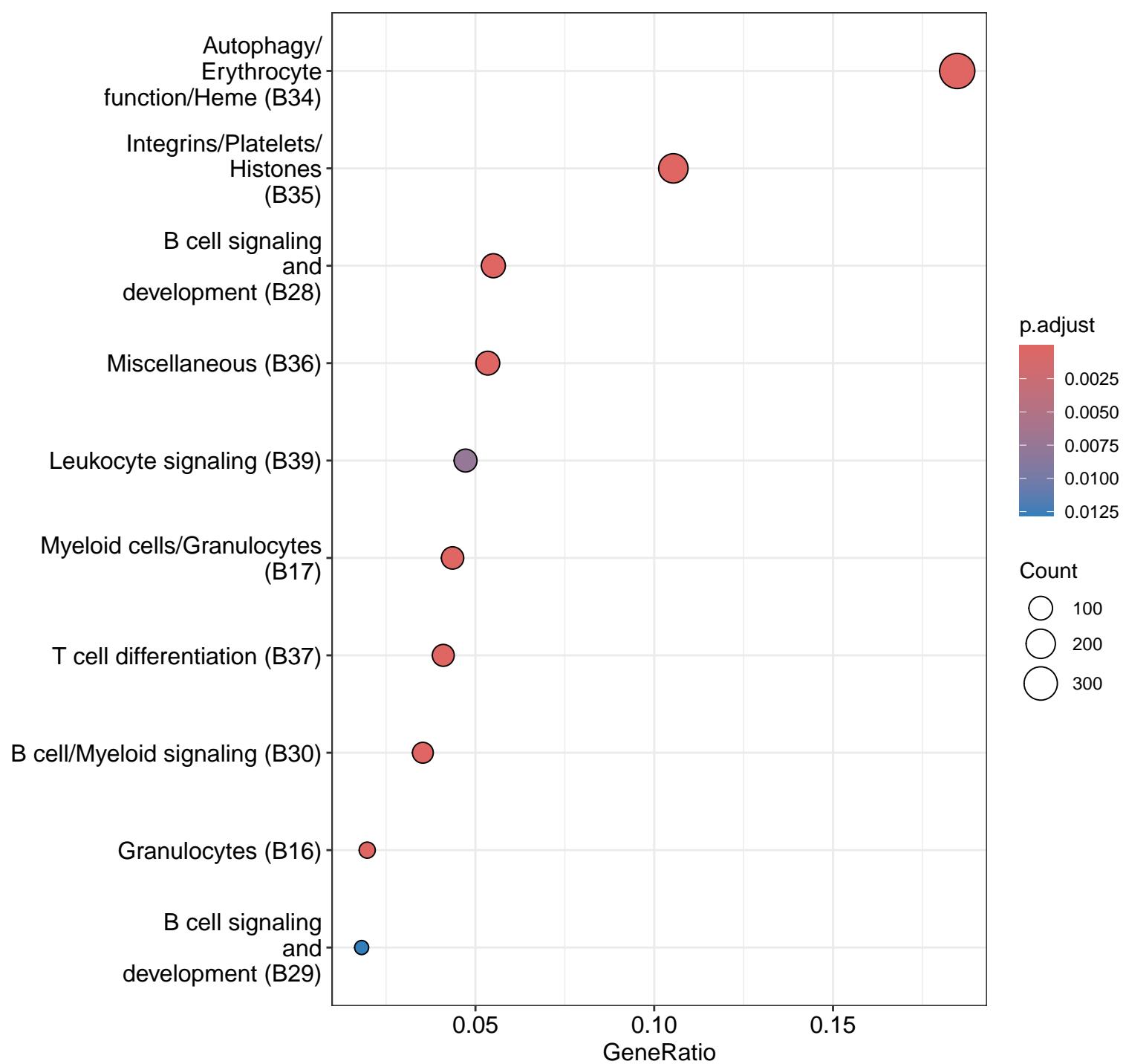
# Downregulated in DKO vs WT in Healthy Control – Custom Modules



# DKO vs WT in Disease Case – Custom Modules



# Upregulated in DKO vs WT in Disease Case – Custom Modules



# Downregulated in DKO vs WT in Disease Case – Custom Modules

