Gene Counts Across CCO Levels FDR Significance Not differentially expressed (FDR > 0.05) Differentially expressed (FDR < 0.05) **Gene Type** Putative cell–specificEssential Genes **Genes** Number 0000 10 15 **CCO Levels**

Percentage of Genes Across CCO Levels **FDR Significance** Not differentially expressed (FDR > 0.05) Differentially expressed (FDR < 0.05) 60 **Gene Type** Putative cell–specificEssential Genes **5** 40 Percentage 6 **CCO Levels**

Genes