



Figure S3 Volcano plot of differentially expressed genes (DEGs) in Se0 vs Se40. Horizontal axis means $\text{Log}_2(\text{fold change})$ value, and vertical axis means the level of significance with false discovery rate (FDR). $|\text{log}_2 \text{FC (fold change)}| \geq 1$ and $\text{FDR} < 0.01$ were used as thresholds for significantly up- or down-regulated genes.