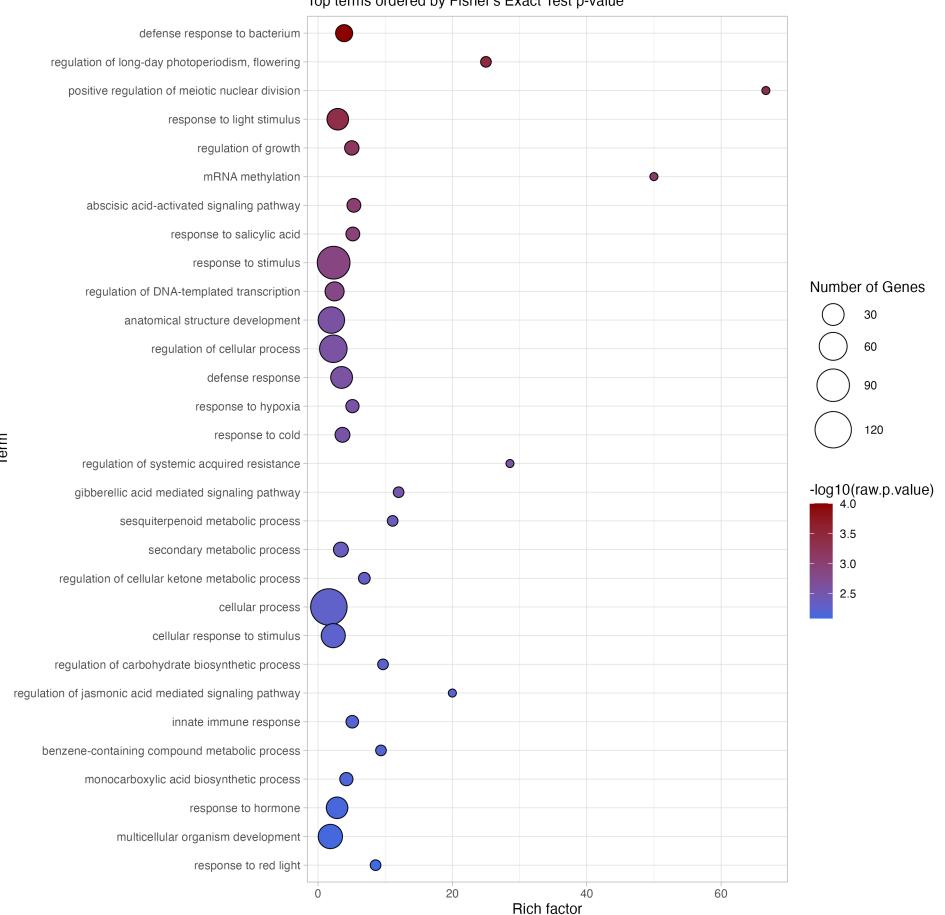
Supplemental Figure Descriptions

- 1) Top 30 Enriched Gene Ontology Biological Process Terms for differentially expressed genes between prey/no prey traps at 1 hr. The Rich Factor is the ratio of the number of enriched DEGs in the GO BP category. Point size shows the number of genes assigned to each GO category. The -log10(P value) is represented by a color scale.
- 2) Top 30 Enriched Gene Ontology Molecular Function Terms for differentially expressed genes between prey/no prey traps at 1 hr. The Rich Factor is the ratio of the number of enriched DEGs in the GO MF category. Point size shows the number of genes assigned to each GO category. The -log10(P value) is represented by a color scale.
- 3) Top 19 Enriched Gene Ontology Cellular Component for differentially expressed genes between prey/no prey traps at 1 hr. The Rich Factor is the ratio of the number of enriched DEGs in the GO CC category. Point size shows the number of genes assigned to each GO category. The -log10(P value) is represented by a color scale.
- 4) Top 30 Enriched Gene Ontology Biological Process Terms for differentially expressed genes between prey/no prey traps at 24 hr. The Rich Factor is the ratio of the number of enriched DEGs in the GO BP category. Point size shows the number of genes assigned to each GO category. The -log10(P value) is represented by a color scale.
- 5) Top 30 Enriched Gene Ontology Molecular Function Terms for differentially expressed genes between prey/no prey traps at 24 hr. The Rich Factor is the ratio of the number of enriched DEGs in the GO MF category. Point size shows the number of genes assigned to each GO category. The -log10(P value) is represented by a color scale.
- 6) Top 23 Enriched Gene Ontology Cellular Component for differentially expressed genes between prey/no prey traps at 1 hr. The Rich Factor is the ratio of the number of enriched DEGs in the GO CC category. Point size shows the number of genes assigned to each GO category. The -log10(P value) is represented by a color scale.

1 hr GO Biological Process

Top terms ordered by Fisher's Exact Test p-value



peptide binding

0

25

50

Rich factor

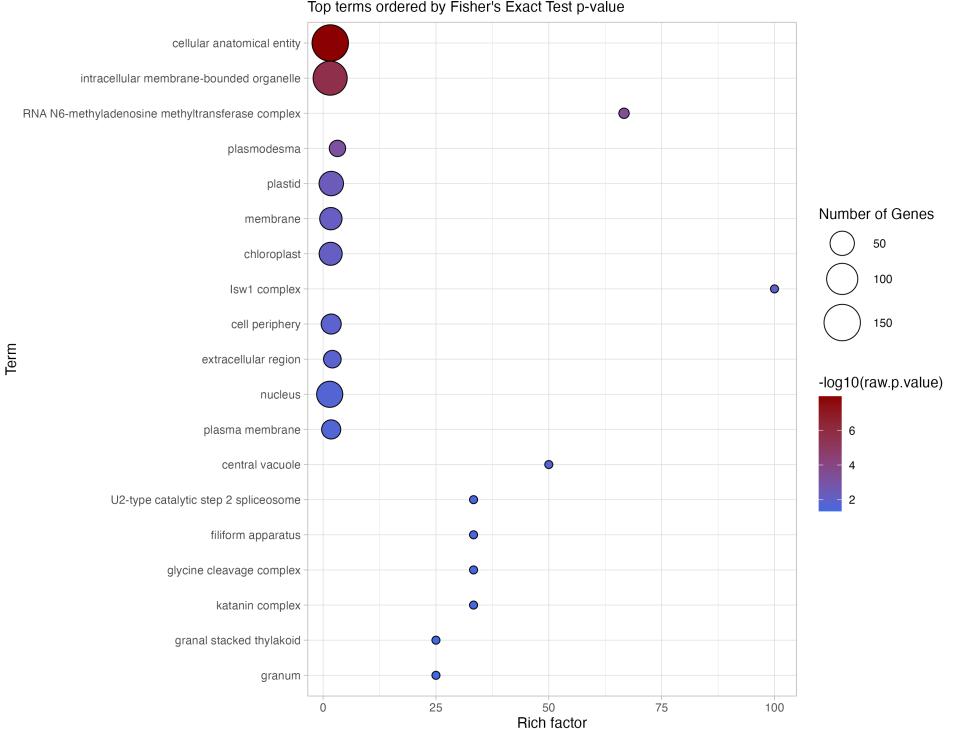
75

100

long-chain-alcohol oxidase activity

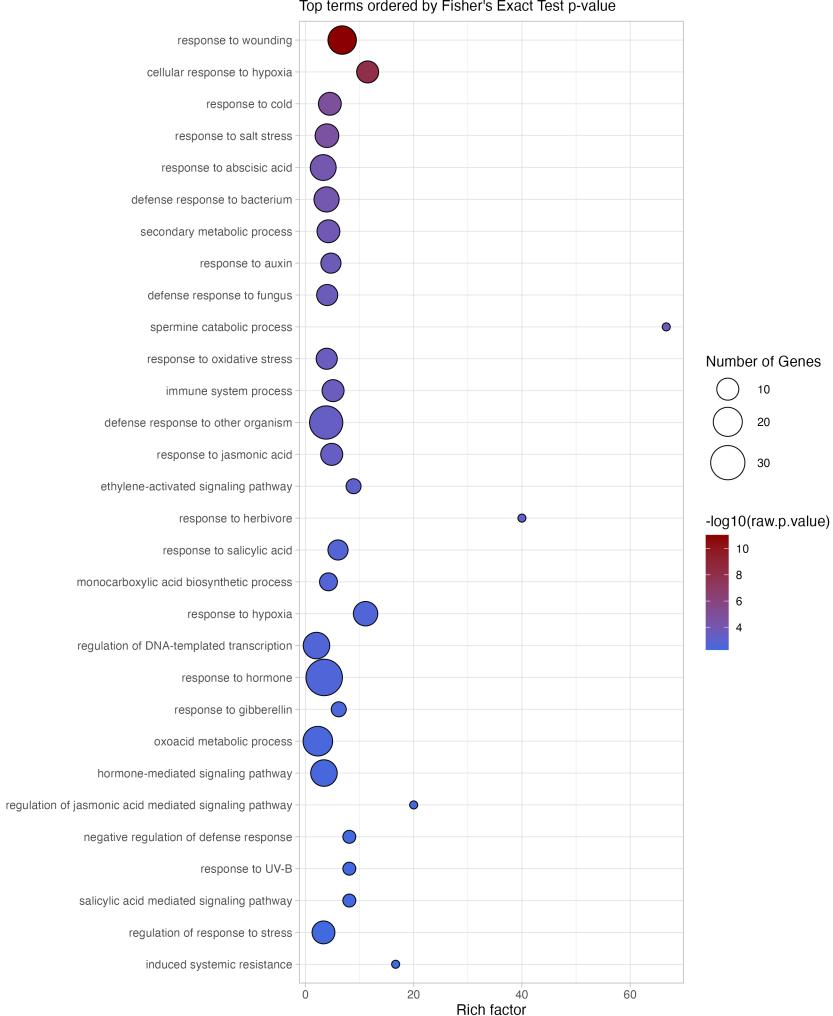
1 hr GO Cellular Component

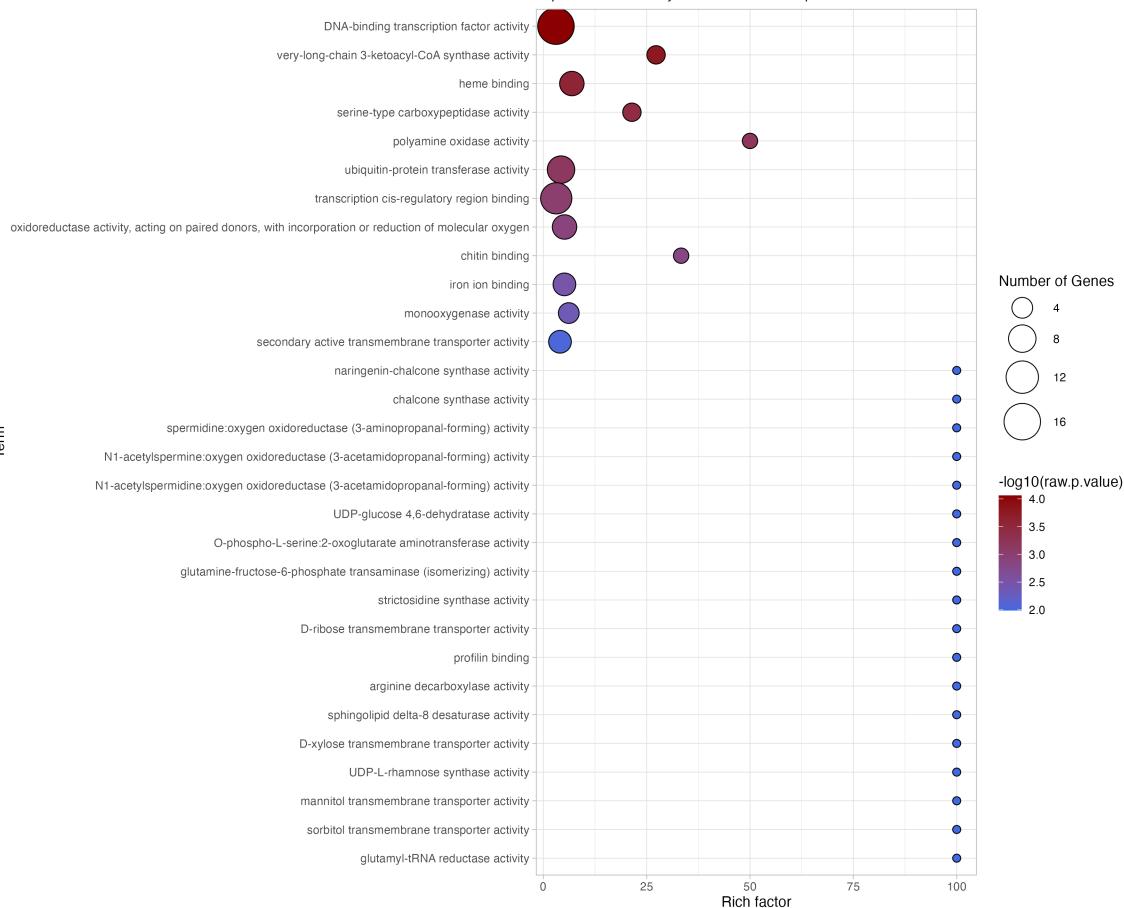
Top terms ordered by Fisher's Exact Test p-value



24 hr GO Biological Process

Top terms ordered by Fisher's Exact Test p-value





24 hr GO Cellular Component

