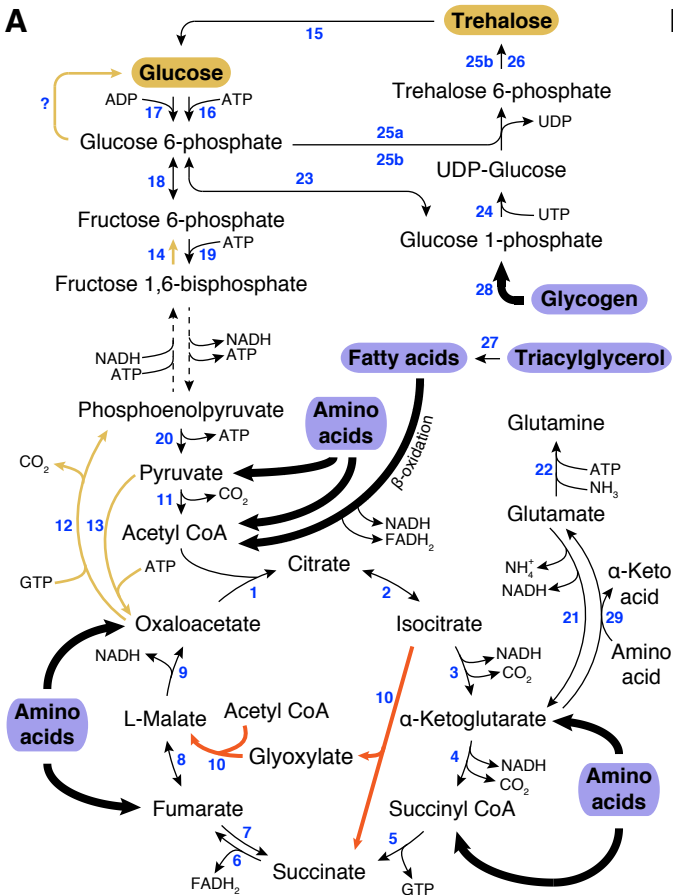
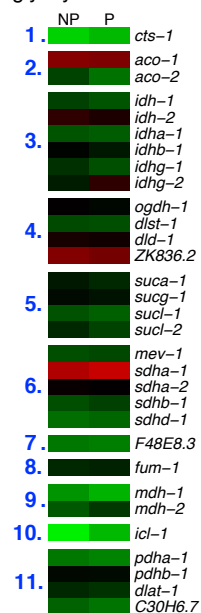
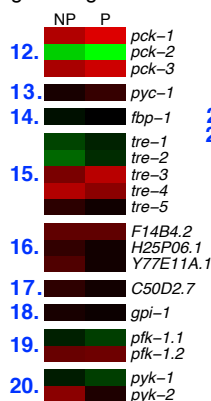


**A****B**

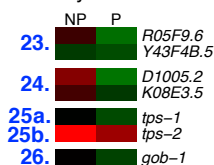
TCA cycle and glyoxylate shunt



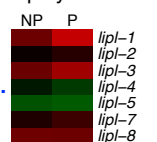
Glycolysis and gluconeogenesis



Trehalose biosynthesis



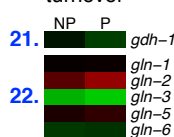
Lipolysis



Glycogenolysis



Amino acid turnover



Carbon source

Gluconeogenesis end product

- Gluconeogenesis-specific reaction
- Glyoxylate shunt
- Entry route of carbon source
- Successive reactions

Log<sub>2</sub> Expression