



Enriched functional categories

- carbohydrate derivative metabolic process (FDR = $5\text{e-}07$)
- Carbon metabolism, and Starch and sucrose metabolism (FDR = $2.4\text{e-}05$)
- cellular respiration (FDR = $3.36\text{e-}09$)
- mitochondrion (FDR = $5.11\text{e-}14$)
- response to oxidative stress (FDR = 0.0051)
- Ribosome biogenesis, and preribosome (FDR = 0.0134)