

5.0

2.5

0.0

-10

-5

0

Log2FC

Selected enriched GO terms

- cellular amino acid biosynthetic process (GO:0008652) (hits = 30, expected = 4, FDR = 1.4e-13)
- nucleolus (GO:0005730) (hits = 55, expected = 30, FDR = 1.3e-02)



10

Selected enriched GO terms

- carbohydrate metabolic process (GO:0005975) (hits = 31, expected = 14, FDR = 1.8e-03)
 - cellular respiration (GO:0045333) (hits = 32, expected = 6, FDR = 3.8e-10)
- response to oxidative stress (GO:0006979) (hits = 25, expected = 8, FDR = 2.1e-04)