



- B.**
- Cluster 1: NAD biosynthesis, Reproduction, G2/M transition
 - Cluster 2: (No description)
 - Cluster 3: (No description)
 - Cluster 4: Co-enzyme transport
 - Cluster 5: Reproduction, Mating type determination
 - Cluster 6: Sulfur compound metabolism, Methionine metabolism, Aspartate family metabolism, Cysteine metabolism, SAM metabolism, glutathione metabolism, Purine metabolism, ATP synthesis-coupled transport
 - Cluster 7: Response to copper, Response to cadmium, Response to superoxide, Response to oxygen radical, Glucose homeostasis, Carbohydrate-mediated signaling, Iron ion homeostasis
 - Cluster 8: (No description)
 - Cluster 9: Iron ion homeostasis, Iron assimilation, Cation homeostasis, Siderophore transport, Copper ion homeostasis
 - Cluster 10: (No description)

HXT1
 VHT1
 PRM4

AFT1
 SCS3

Cluster 3