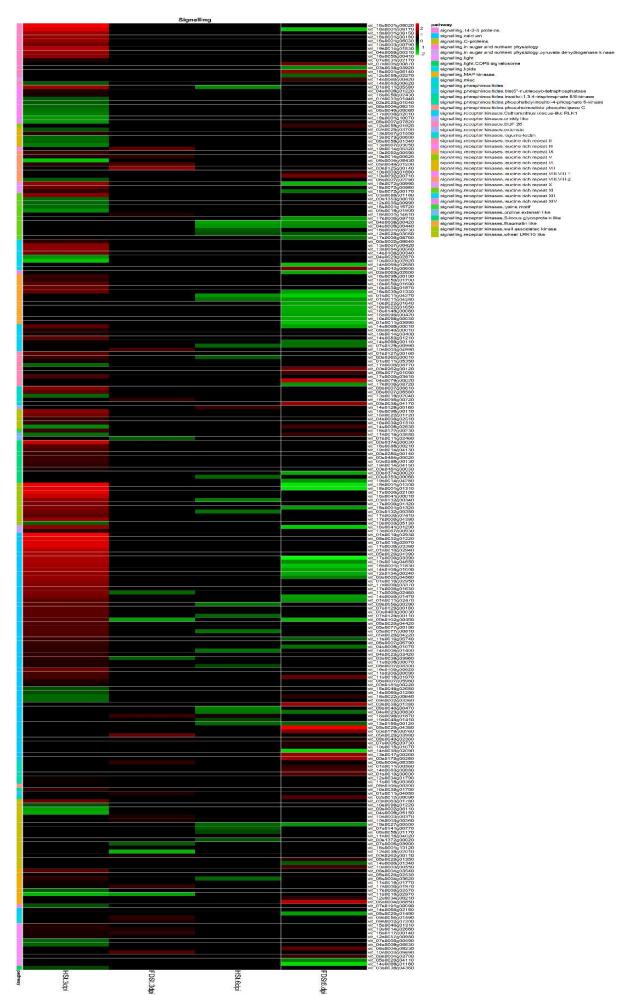
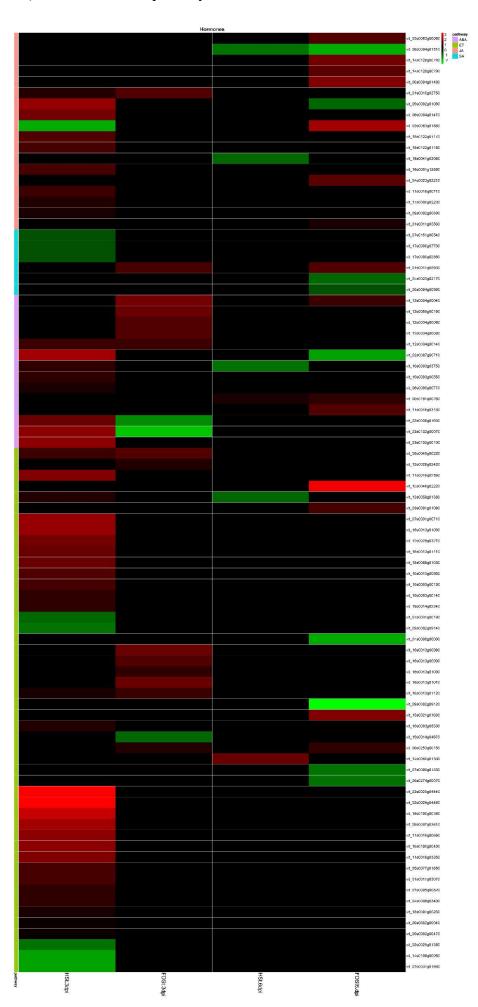
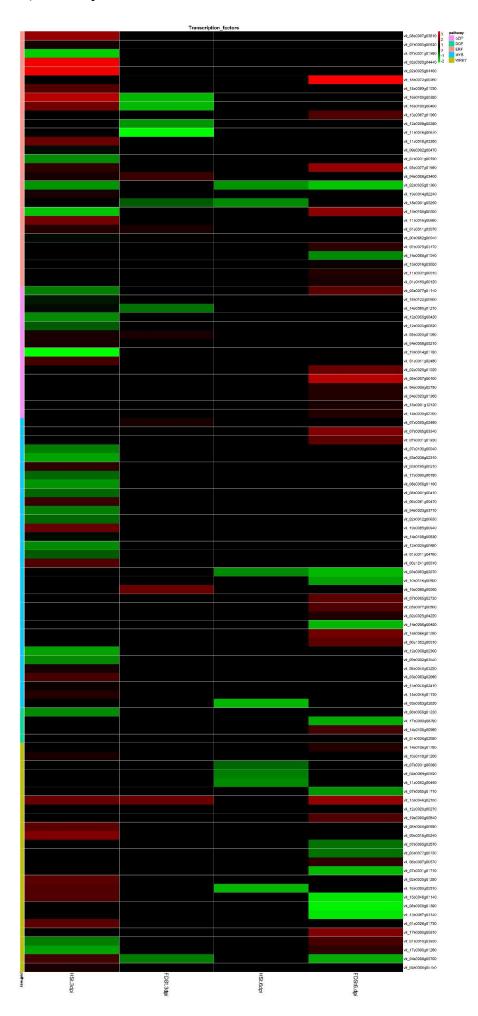
# A) Signaling pathways



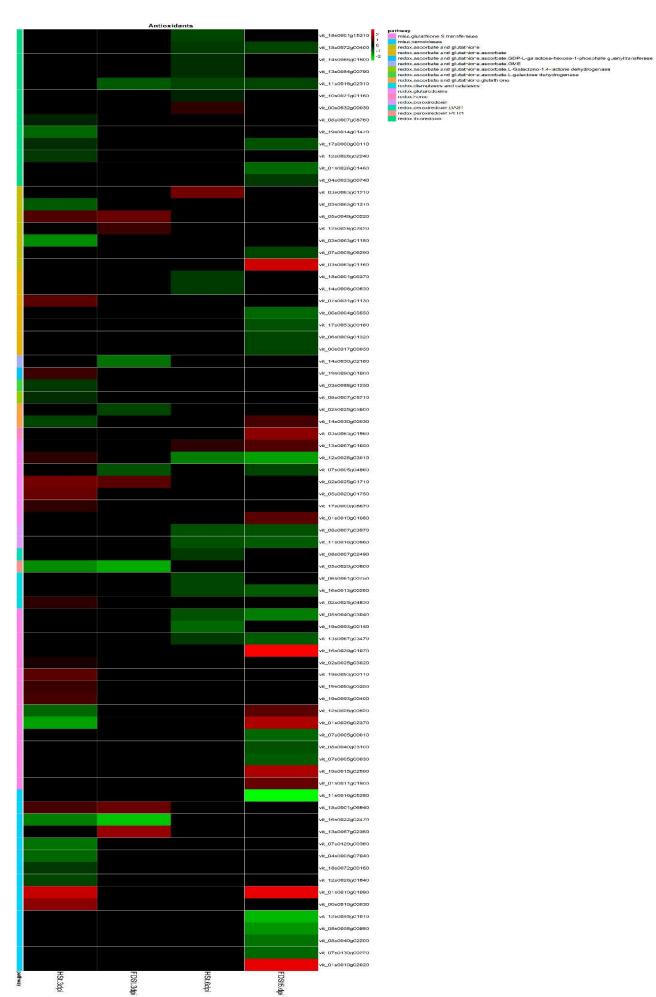
## B) Hormone-related pathways



## C) Transcription factors



## D) Antioxidant mechanisms



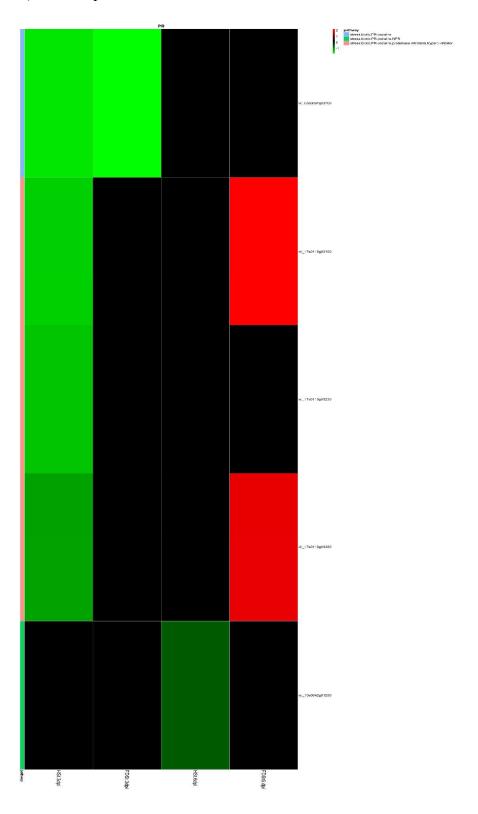
#### E) Cell wall



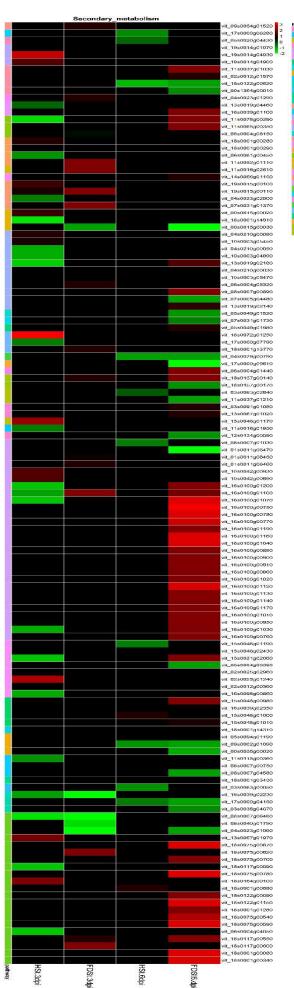
actively

active

# F) Defense proteins



#### G) Secondary metabolism





### H) Primary metabolism

