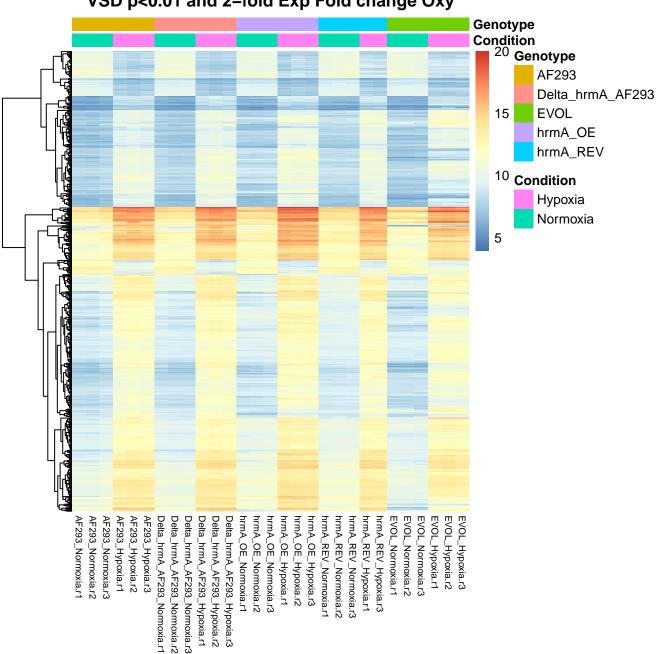
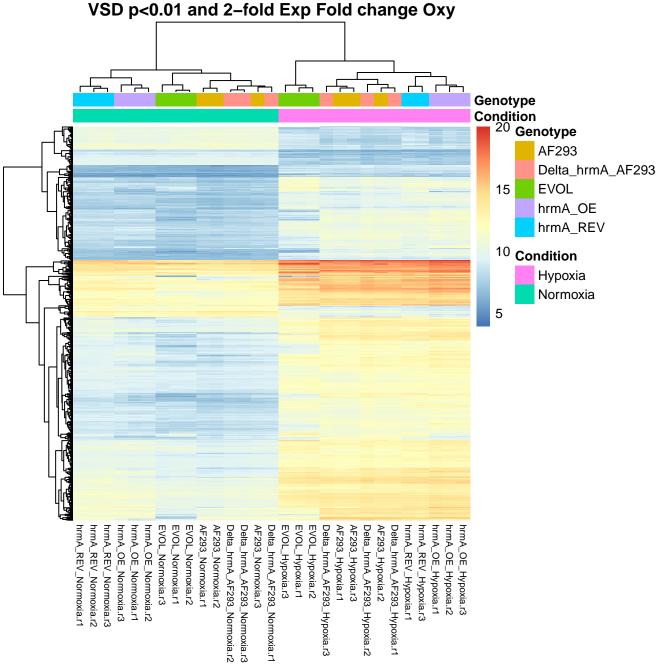
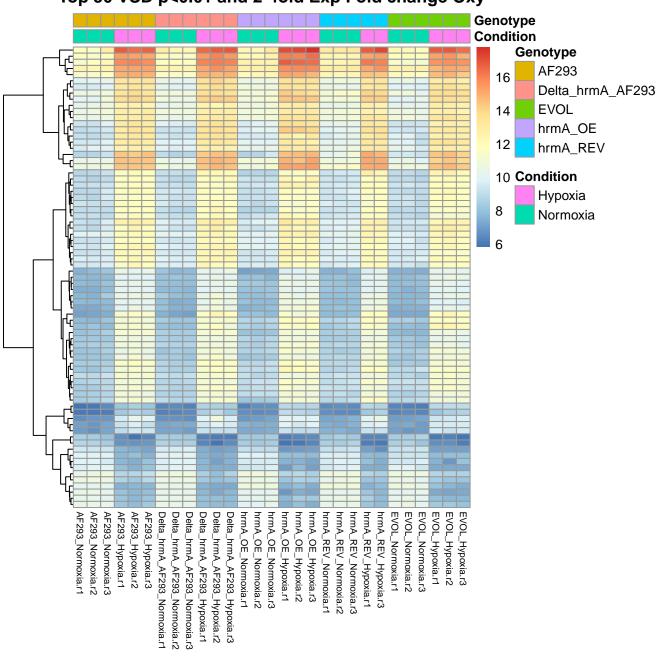
**Oxygen VSD Top Expression** Genotype Genotype 14 AF293 Condition Delta\_hrmA\_AF293 12 **EVOL** hrmA\_OE 10 hrmA\_REV 8 Condition Нурохіа 6 Normoxia 4 AF293\_Normoxia.r1 AF293\_Normoxia.r3 AF293\_Hypoxia.r1 AF293\_Hypoxia.r2 AF293\_Hypoxia.r3 Delta\_hrmA\_AF293\_Hypoxia.r3
Delta\_hrmA\_AF293\_Hypoxia.r2 hrmA\_OE\_Normoxia.r3 hrmA\_REV\_Hypoxia.r3 EVOL\_Normoxia.r1 EVOL\_Normoxia.r2 EVOL\_Normoxia.r3 EVOL\_Hypoxia.r1 EVOL\_Hypoxia.r3 EVOL\_Hypoxia.r2 Delta\_hrmA\_AF293\_Normoxia.r1 Delta\_hrmA\_AF293\_Normoxia.r2 Delta\_hrmA\_AF293\_Normoxia.r3 Delta\_hrmA\_AF293\_Hypoxia.r1 hrmA\_OE\_Normoxia.r1 hrmA\_OE\_Hypoxia.r1 hrmA\_OE\_Hypoxia.r2 hrmA\_OE\_Hypoxia.r3 hrmA\_REV\_Normoxia.r1 hrmA\_REV\_Normoxia.r2 hrmA\_REV\_Normoxia.r3 hrmA\_REV\_Hypoxia.r1

VSD p<0.01 and 2-fold Exp Fold change Oxy





Top 50 VSD p<0.01 and 2-fold Exp Fold change Oxy



**Genotype VSD All Expression Diff** 

