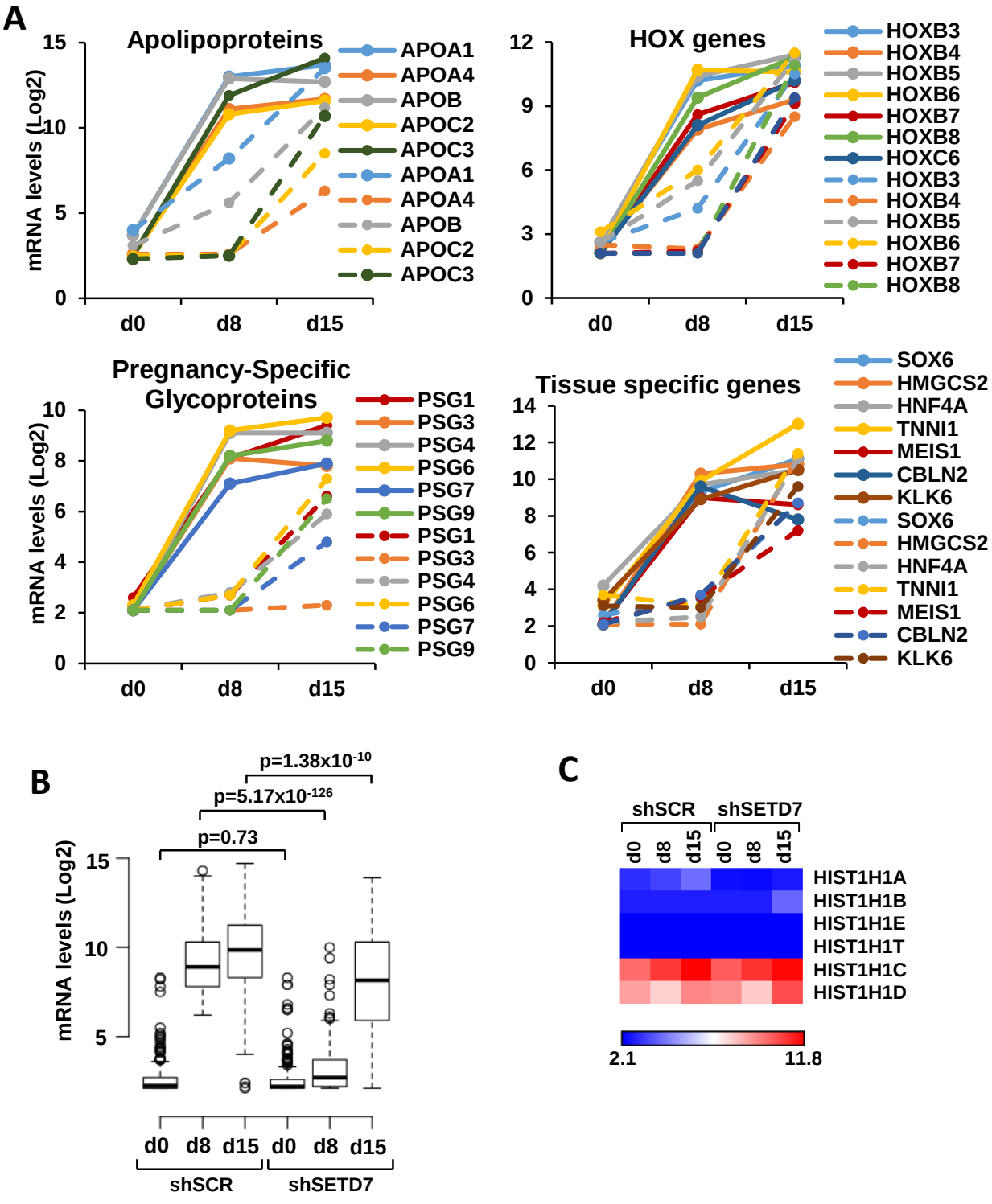
S3 Figure


A
Apolipoproteins
mRNA levels (Log2)
APOA1
APOA4
APOB
APOC2
APOC3
APOA1
APOA4
APOB
APOC2
APOC3
d0
d8
d15
HOX genes
HOXB3
HOXB4
HOXB5
HOXB6
HOXB7
HOXB8
HOXC6
HOXB3
HOXB4
HOXB5
HOXB6
HOXB7
HOXB8
Pregnancy-Specific Glycoproteins
PSG1
PSG3
PSG4
PSG6
PSG7
PSG9
PSG1
PSG3
PSG4
PSG6
PSG7
PSG9
Tissue specific genes
SOX6
HMGCS2
HNF4A
TNNI1
MEIS1
CBLN2
KLK6
SOX6
HMGCS2
HNF4A
TNNI1
MEIS1
CBLN2
KLK6
B
p=1.38x10-10
p=5.17x10-126
p=0.73
mRNA levels (Log2)
d0
d8
d15
d0
d8
d15
shSCR
shSETD7
C
shSCR
shSETD7
d0
d8
d15
d0
d8
d15
HIST1H1A
HIST1H1B
HIST1H1E
HIST1H1T
HIST1H1C
HIST1H1D
2.1
11.8