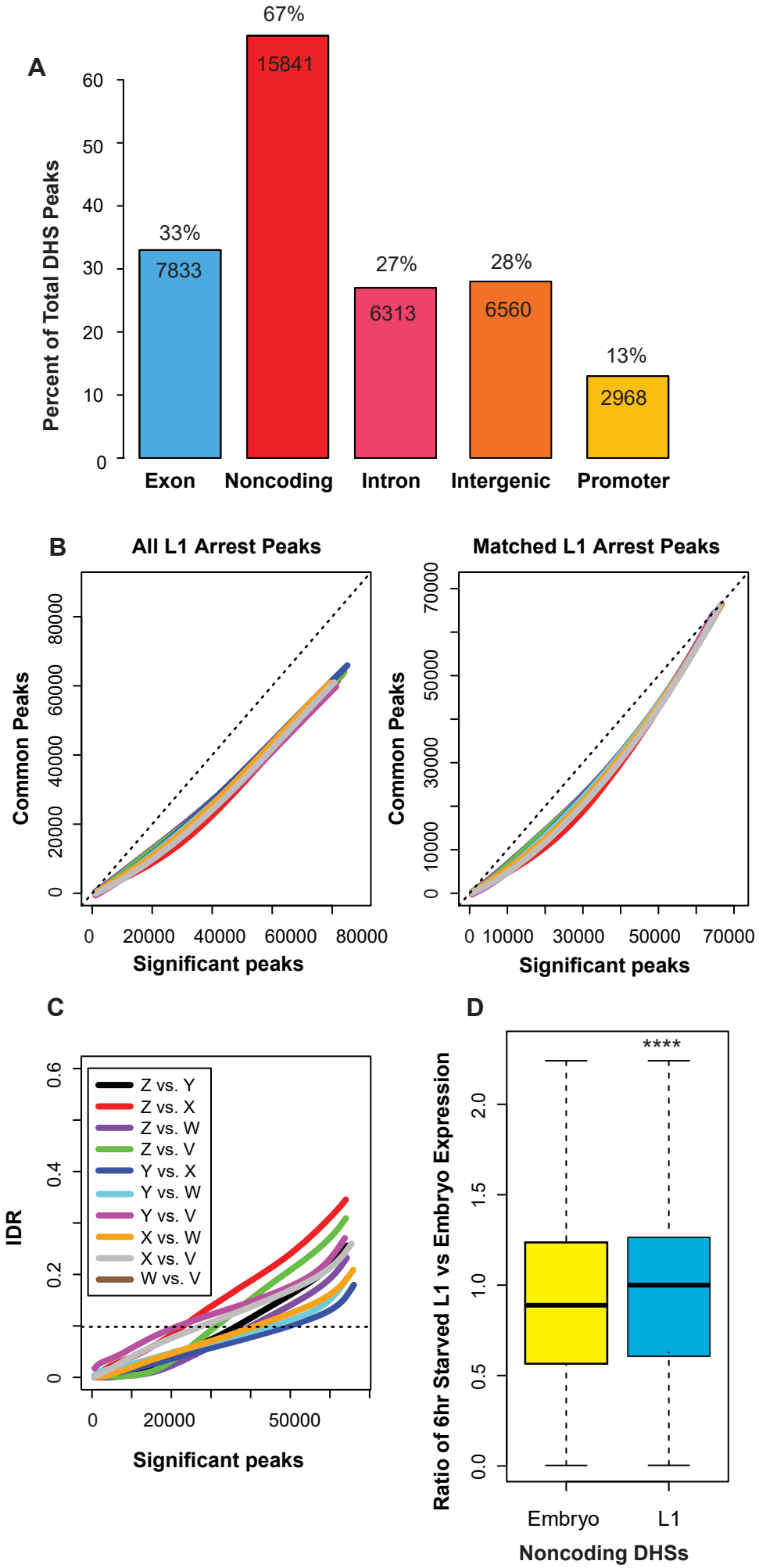
Figure S7


A
Percent of Total DHS Peaks
0
10
20
30
40
50
60
33%
7833
67%
15841
27%
6313
28%
6560
13%
2968
Exon
Noncoding
Intron
Intergenic
Promoter
B
All L1 Arrest Peaks
Matched L1 Arrest Peaks
Common Peaks
Significant peaks
0
20000
40000
60000
80000
10000
30000
50000
70000
C
IDR
Significant peaks
0
0.2
0.4
0.6
20000
50000
Z vs. Y
Z vs. X
Z vs. W
Z vs. V
Y vs. X
Y vs. W
Y vs. V
X vs. W
X vs. V
W vs. V
D
Ratio of 6hr Starved L1 vs Embryo Expression
0.0
0.5
1.0
1.5
2.0
****
Embryo
L1
Noncoding DHSs