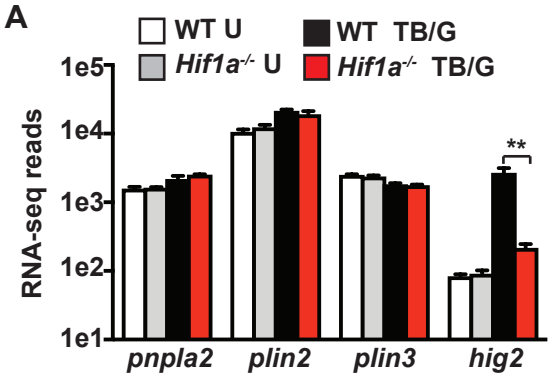
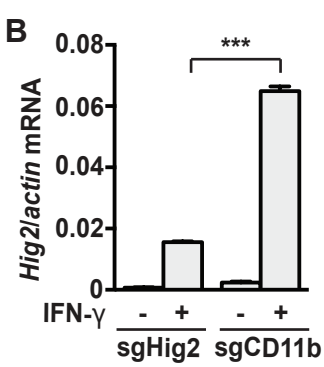
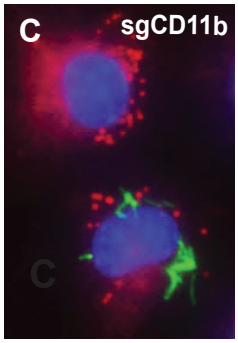
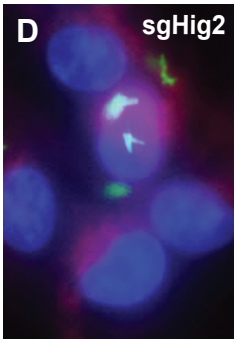
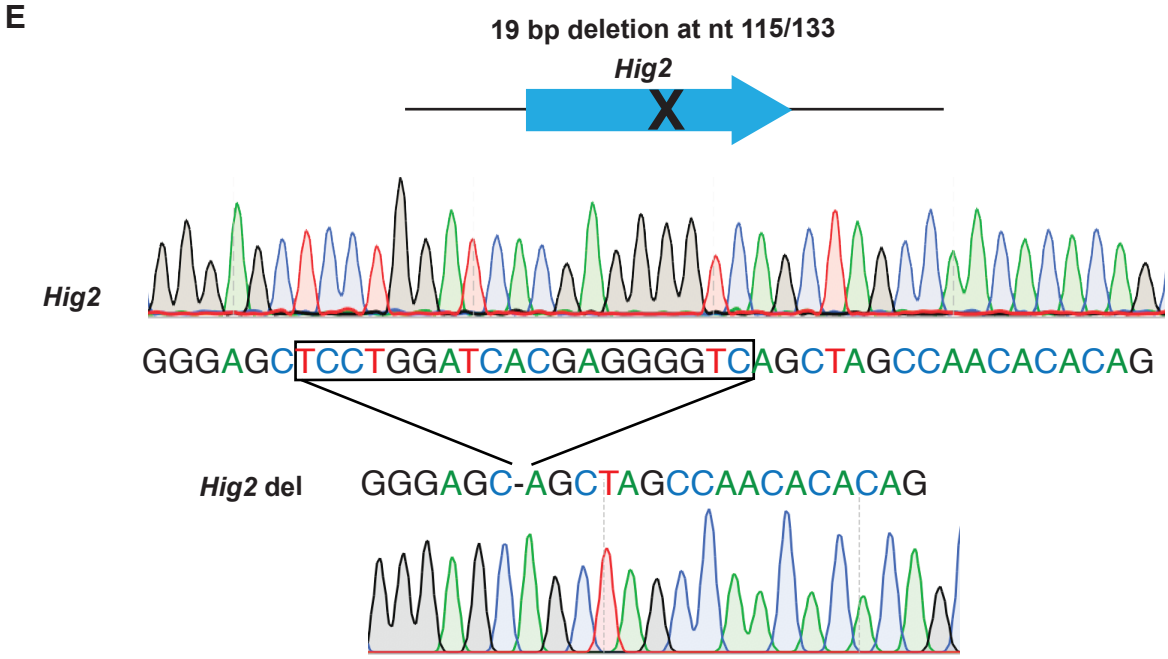
Figure S4


A
WT U
WT TB/G
Hif1a-/- U
Hif1a-/- TB/G
RNA-seq reads
1e5
1e4
1e3
1e2
1e1
**
pnpla2
plin2
plin3
hig2


B
Hig2/actin mRNA
0.08
0.06
0.04
0.02
0
***
IFN-γ
-
+
-
+
sgHig2
sgCD11b


C
sgCD11b


D
sgHig2


E
19 bp deletion at nt 115/133
Hig2
X
Hig2
GGGAGCTCCTGGATCACGAGGGGTCAGCTAGCCAACACACAG
Hig2 del
GGGAGC-AGCTAGCCAACACACAG