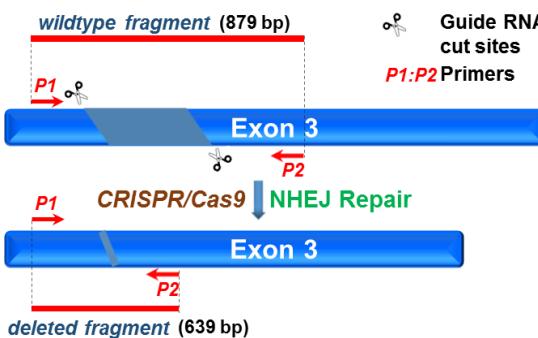


Supplementary Fig 2

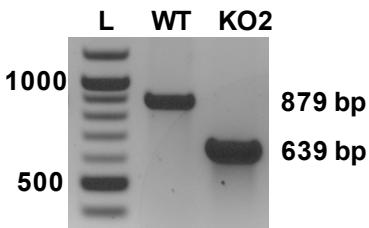
a WT 5' CGGAGACGGCGTACT**TGG**ACAAGAAGGAAGGGAGCAGG 3'

KO1 CGGAGACGGCG -**ACTGG**ACAAGAAGGAAGGGAGCAGG -1 bp
CGGAGACGGG ----- ACAAGAAGGAAGGGAGCAGG -8 bp

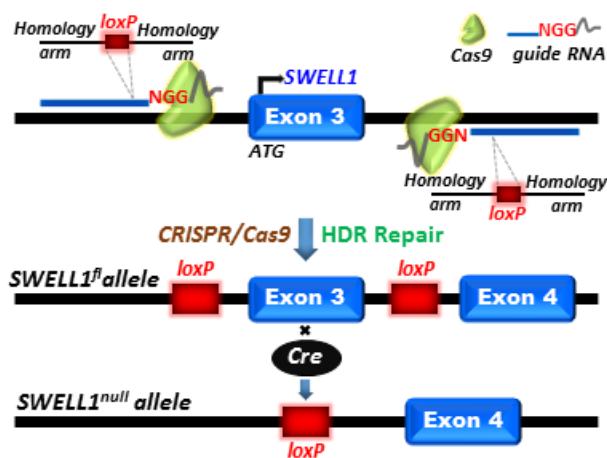
b



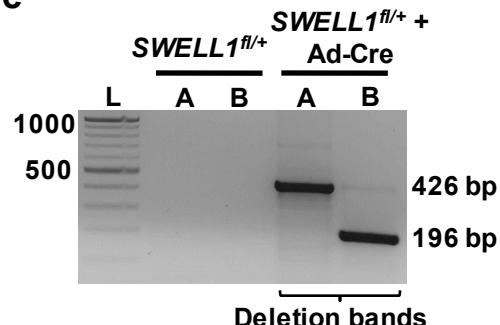
c



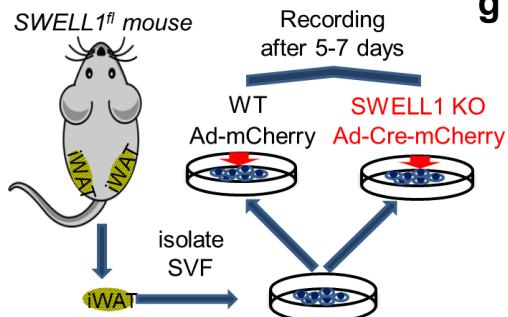
d



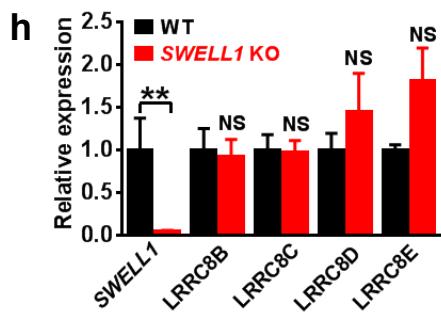
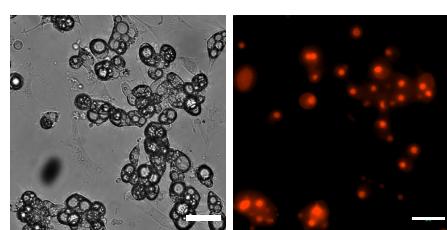
e



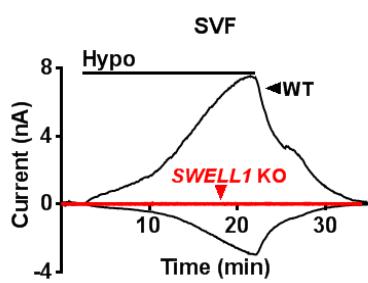
f



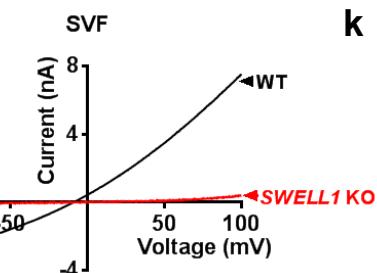
g



i



j



k

