



Supplemental Figure S9. Autophagy was detected in *Vdac1*^{-/-} MEF. (A) Representative images of electron micrographs of Wt and *Vdac1*^{-/-} MEF incubated in normoxia (Nx) for 24h. *Vdac1*^{-/-} MEF showed autophagosomes with double membranes (arrow). (B) Wt and *Vdac1*^{-/-} MEF lysates were analyzed in the absence (-) or presence of chloroquine (CQ) by immunoblotting to LC3. ARD1 was used as a loading control. The ratio of LC3-II/ARD1 was measured.