



SUPPLEMENTARY FIG. S4. Cx32 deficiency protects against IR-induced mitochondrial injuries. Mitochondrial functions were detected by measuring the mRNA level of mitochondrial transcription factor A (Tfam) (A), mitochondrial nucleoid factor 1 (B) and Dynamin-related protein 1 (C). Data are presented as mean \pm SE ($n=8$). * $p < 0.05$ versus Cx32^{+/+} sham group; # $p < 0.05$ versus Cx32^{+/+} IR group.