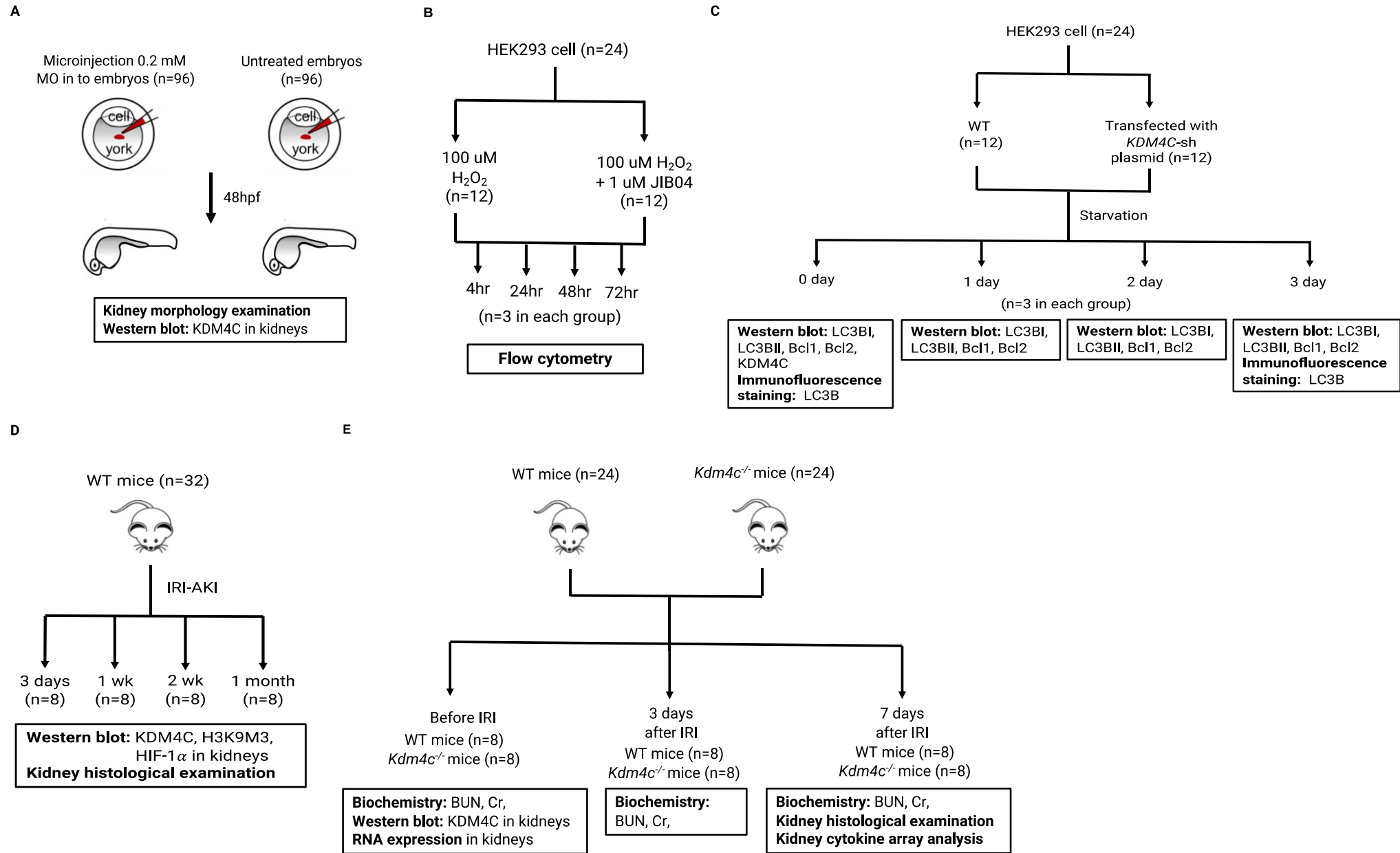


**Supplementary Figure S1. Study design.** (A) Zebrafish study. (B-C) Human cell study. (D-E) Mice study.



**Supplementary Figure S2. Comparison of kidney inflammatory cytokines between wild-type and *Kdm4c*<sup>-/-</sup> mice.** Cytokine array analysis of kidney protein lysates from study animals 1 week after ischemia-reperfusion injury (n=8 in each group).

