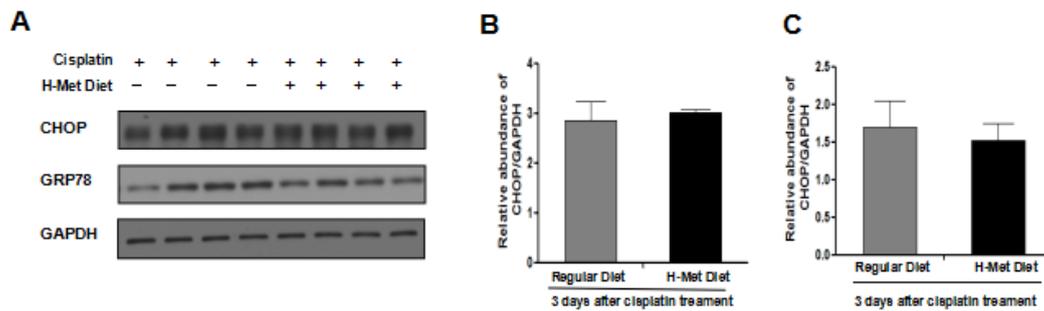
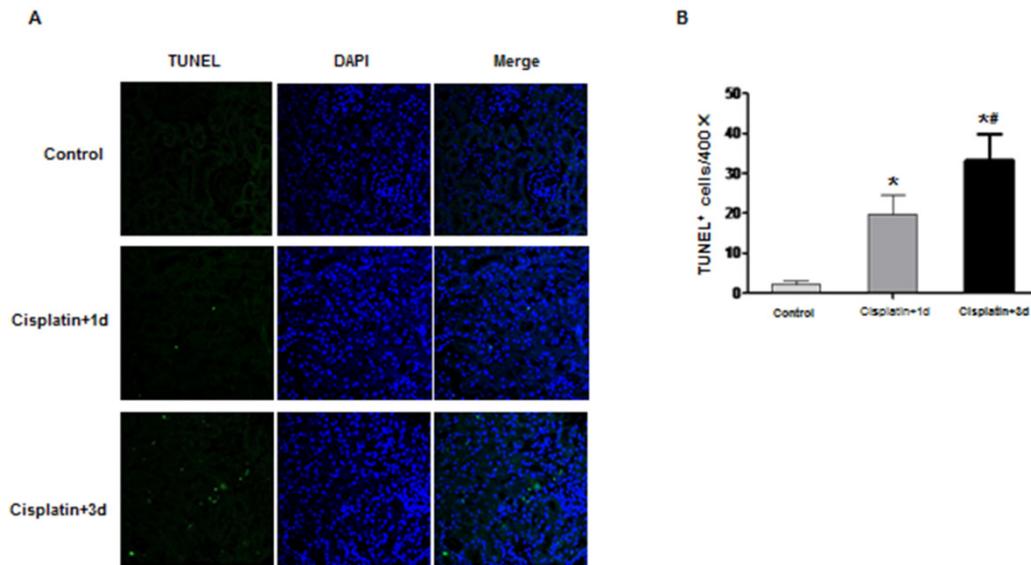


Supplementary Figure 1



The protein level of CHOP and GRP78 is not obvious difference between control and HHcy mice at day 3 after cisplatin injection. (A) Representative Western blots show the protein level of CHOP and GRP78 in the kidneys at day 3 after cisplatin injection. GAPDH was used to verify equivalent loading. (B-C) Graphic representation of relative protein level of CHOP (B) and GRP78 (C) normalized to GAPDH. Data are expressed as mean \pm SD, n=5.

Supplementary Figure 2



Tubular cell apoptosis at 3 day after cisplatin injection was significantly increased compared with that at 1 day. (A) Representative micrographs show apoptotic cell death detected by TUNEL staining at 1 day and 3 day after cisplatin injection. (B) Quantitative determination of apoptotic tubular cells at 1 day and 3 day after cisplatin injection. Data are presented as numbers of apoptotic cells per 400 \times field. Data are expressed as mean \pm SD, n=5. * P <0.05 versus control mice. # P <0.05 versus mice at 1 day after cisplatin injection.