

Table 1 The qRT-PCR primer sequence information.

| Gene          | Gene ID | Upstream primer (5'-3')  | Downstream primer (5'-3') |
|---------------|---------|--------------------------|---------------------------|
| <i>Actin</i>  | 2934    | CATCACTGCCACCCAGAAGACTG  | ATGCCAGTGAGCTTCCCGTTCAG   |
| <i>EZH2</i>   | 2146    | GGACTCAGAAGGCAGTGGAG     | CTTGAGCTGTCTCAGTCGCA      |
| <i>DNMT3B</i> | 1789    | CCGCTTCCTCGCAGCAG        | CGATCGCCGAGCTAGGTTTA      |
| <i>SP4</i>    | 6671    | AGGTTTATGCGGAGTGATCATCTC | CTCTGTAACAGATGAGTCCAGTT   |

Supplemental figure 1

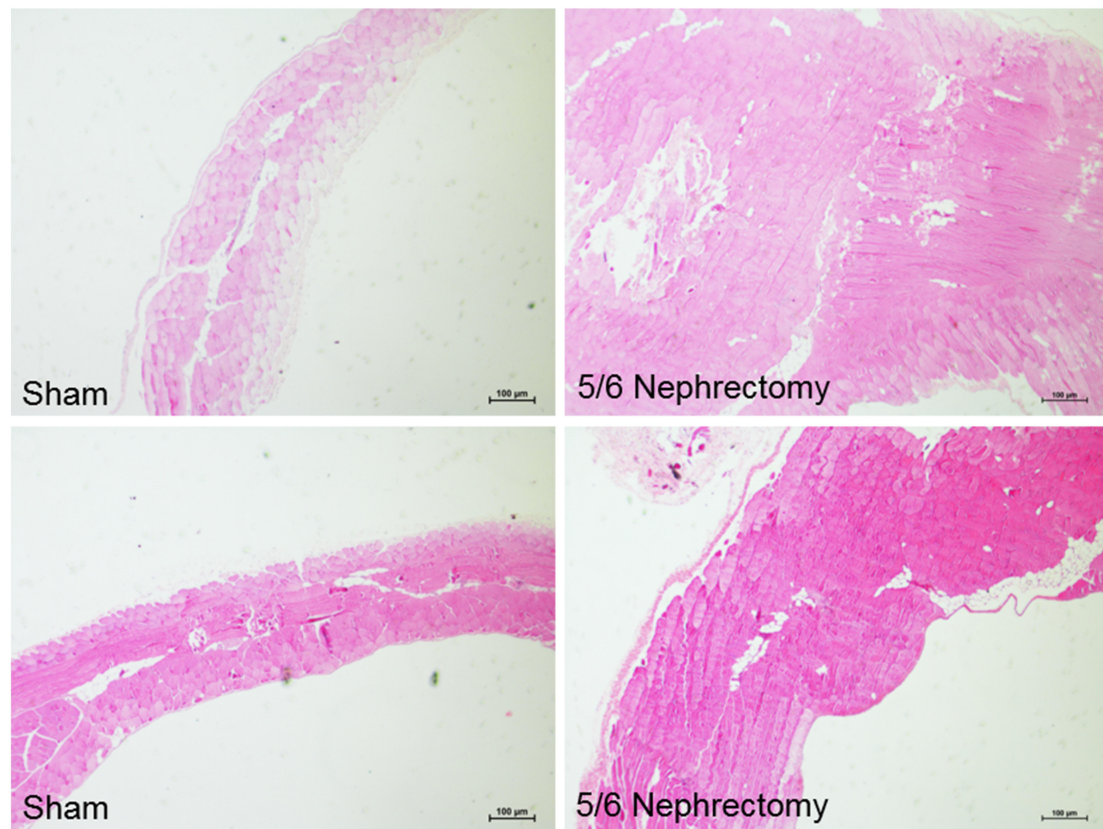


Figure. HE staining. Compared with the sham group, peritoneal hyperplasia increased significantly in the 5/6 nephrectomy rats.