## **Supplemental Figure Legends**

**Figure S1. HuR KO oral mucosal tissues.** H&E and immunohistology analysis of HuR in oral mucosal tissues obtained from WT and HuR KO mice. The scale bar denotes 100um.

**Figure S2. High expression of HuR in oral squamous cell carcinoma.** WT and HuR KO mice were treated with 4NQO, and tumors were collected and stained for H&E, HuR, and proliferation marker ki67. Increased expression of HuR observed in SCC tumors.