Supplementary Figure 1. Effects of chloroquine treatment in the early stage of NOD-LtJ mice on the autophagy regulation in the salivary glands.

A. Salivary gland histology using H&E staining at 21 weeks of NOD-LtJ mice with PBS and CQ treatment and salivary gland foci scores. Bar = 1000 µm. B. Representative photomicrographs showing the leukocyte infiltration of the lacrimal glands and representative images of the salivary glands stained for B220 and CD3. Bar = 20 µm. C. Representative images of the salivary glands stained for ATG5 and LC3B-II. Bar = 20 µm. Data are from six independent experiments. **p < 0.01.