Supplementary Figure 1. Slit lamp biomicroscope examination of additional Col4a1<sup>+/Δex41</sup> mice on CASTB6F1 background. (A, C, E), front views and (B, D, F) side views of the same eye were shown. While most Col4a1<sup>+/Δex41</sup> mutant eyes showed mild ASD phenotypes, eyes with relatively severe sub-phenotypes including severe cataract (A-B, arrowhead), severely enlarged anterior chamber, corneal neovascularization (B, D, asterisk) and iris coloboma (E, F, arrow) were also noted.