



Figure S1. Histology of the lens of *Vps13b*^{ΔEx3/ΔEx3} mice compared to controls. Hematoxylin/eosin staining of *Vps13b*^{+/+} eye paraffin sections (first row) and *Vps13b*^{ΔEx3/ΔEx3} eye paraffin sections without cataract (second row) as well as with early (third row) and late stage (fourth row) cataracts with emphasis on the anterior (**A**), cortical (**B**) and posterior (**C**) regions of the lens. EC: Epithelial cells, LN: Lens nucleus, LC: Lens cortex, LEV: Lens envelop, LEP: Lens epithelium, V: Vacuole. Scale bars: 10 μm.