mRNA Sequencing of Limbal Epithelial Cells and mRNA/miRNA Profiling of Limbal Stromal cells in PAX6-related Congenital Aniridia

Table S1. Demographic data of limbal epithelial cells of patients with aniridia (AN-LECs) and healthy subjects (LECs) used for mRNA sequencing. All samples were used independently for experiments. n.a.- not available; M- male; F-female. Aniridia associated keratopathy (AAK) Grade is represented according to Lagali et al. [29].

Samples of patients with aniridia					Control samples		
Sample number	age	gender	AAK grade	Genetical information	Sample number	age	gender
AN-LECs 1	16	F	4	PAX6 deletion (n.a.)	LECs 1	70	F
AN-LECs 2	57	F	4	PAX6 deletion (c.33delC)	LECs 2	65	F
AN-LECs 3	43	M	4	PAX6 missense mutation (c.1226-2A>G)	LECs 3	85	F
AN-LECs 4	57	F	3	n.a.	LECs 4	76	M
AN-LECs 5	41	M	3	PAX6 missense mutation (c.142-3C>G)	LECs 5	88	M