

Table S2. Comparison of tenascin-C expression in different corneal layers within the investigated groups

	Control	PBK	FECD
Epithelium vs Bowman's membrane	0.0217	0.0013	ns
Epithelium vs. Anterior stroma	ns	ns	ns
Epithelium vs. Middle stroma	0.0194	ns	ns
Epithelium vs. Posterior stroma	ns	ns	ns
Epithelium vs. Descemet's membrane	0.0033	<0.0001	0.0078
Epithelium vs. Endothelium	ns	ns	ns
Bowman's membrane vs. Anterior stroma	ns	ns	ns
Bowman's membrane vs. Middle stroma	ns	ns	ns
Bowman's membrane vs. Posterior stroma	ns	0.0005	ns
Bowman's membrane vs. Descemet's membrane	ns	ns	ns
Bowman's membrane vs. Endothelium	ns	ns	ns
Anterior stroma vs. Middle stroma	ns	ns	ns
Anterior stroma vs. Posterior stroma	ns	ns	ns
Anterior stroma vs. Descemet's membrane	ns	<0.0001	ns
Anterior stroma vs. Endothelium	ns	ns	ns
Middle stroma vs. Posterior stroma	ns	ns	ns

Middle stroma vs. Descemet's membrane	ns	<0.0001	ns
Middle stroma vs. Endothelium	ns	ns	ns
Posterior stroma vs. Descemet's membrane	ns	<0.0001	<0.0001
Posterior stroma vs. Endothelium	ns	0.0373	ns
Descemet's membrane vs. Endothelium	ns	0.0482	0.0187

PBK=pseudophakic bullous keratopathy, FECD=Fuchs' endothelial corneal dystrophy, ns=no significance. Red numbers indicate significant adjusted p values.