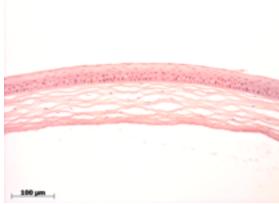
Gene: Vwa5b1

Sanger Colony: MBNF

Abnormal Findings: None.

EYE Phenotype

ACCESSION OF



Cornea:

6/6. Normal corneal epithelium, stroma, and endothelium.

Genotype -/-

Anterior chamber:

6/6. The anterior chamber was of normal depth without cells, and the angle appeared open.

Iris:

6/6. The iris showed normal pigmentation without rubeosis or pupillary membranes.

Gene: Vwa5b1





Sanger Colony: MBNF



Lens:

6/6. No cataract was observed.

Ciliary body:

6/6. Normal stroma, pigmented and nonpigmented layers were present along with cilia.

Vitreous:

6/6. No abnormal opacities or cells.



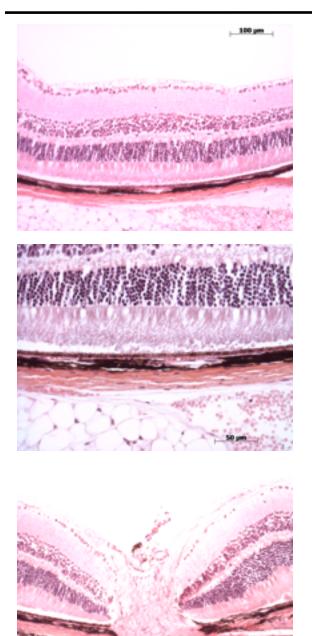


Gene: Vwa5b1

Genotype -



Sanger Colony: MBNF



Retina:

6/6. The retinal ganglion, inner nuclear and photoreceptor layers are normal.

Retinal pigment epithelium and Choroid:

6/6. Normal pigmentation. Bruch's membrane is intact. No neovascular membranes were noted.

Optic Nerve:

6/6. The nerve is normal.

Methods. 6 eyes from 3 male mice were enucleated by blunt dissection and fixed. Pupil-optic nerve sections were processed with hematoxylin and eosin, and standard images were captured under light microscopy for review.