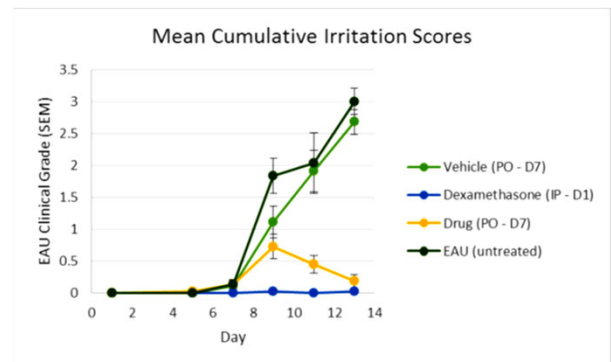


Uveitis Models (Rabbit and Rodent)

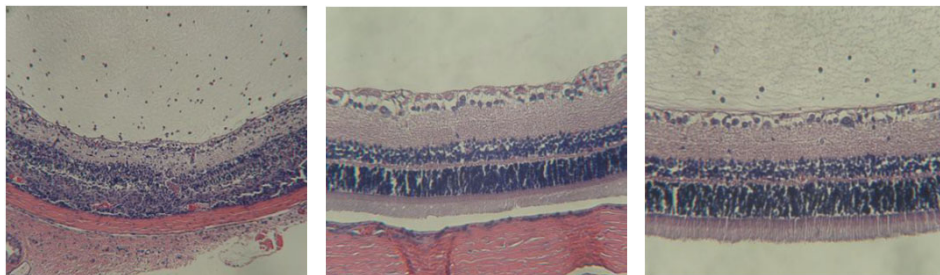
We offer various uveitis models to assess the efficacy of anti-inflammatory therapeutics. Our team of experts has developed multiple well characterized models to induce and analyze various animal models of uveitis.

Uveitis Models:

- ✓ Experimental auto-immune uveitis (rodent)
- ✓ Endotoxin-induced uveitis (rat, rabbit)
- ✓ TNF or *Mycobacterium tuberculosis* -induced uveitis (rabbit)
- ✓ Anterior chamber inflammation – paracentesis, corneal incision, corneal abrasion (rabbit)
- ✓ Laser-induced posterior uveitis/CNV (pigmented rabbit)



Ocular Histopathology in the EAU Model



EAU Vehicle

EAU Dexamethasone

EAU Drug

Endpoints can include (but are not limited to): slit lamp biomicroscopy and indirect ophthalmoscopy, high resolution fundus imaging, tonometry, pachymetry, pupilometry, fluorescein angiography, optical coherence tomography, electroretinography, flat mounts, and histopathology.

And many other offerings tailored to your needs...

Our Team

Studies are led by our specialized team with decades of experience-

Dr. David Culp, Director of Research, and Dr. Brian Gilger, Board-Certified Veterinary Ophthalmologist

Contact Us

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