

Resource Summary Report

Generated by PRECISE-TBI on Sep 7, 2026

Ocular

RRID:SCR_024490

Type: Tool

Proper Citation

Ocular (RRID:SCR_024490)

Resource Information

URL: <https://www.photometrics.com/products/ocular>

Proper Citation: Ocular (RRID:SCR_024490)

Description: Scientific image acquisition software. Software allows color and monochrome cameras to capture high quality images and videos from their microscope or lens system.

Synonyms: Teledyne Photometrics Ocular

Resource Type: data acquisition software, data processing software, software application, software resource

Keywords: Teledyne Photometrics, image acquisition, capture high quality images and video,

Availability: Restricted

Resource Name: Ocular

Resource ID: SCR_024490

Record Creation Time: 20231002T161336+0000

Record Last Update: 20260905T133031+0000

Ratings and Alerts

No rating or validation information has been found for Ocular.

No alerts have been found for Ocular.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Campbell AS, et al. (2026) Molecular insights into electroreceptor ribbon synapses from differential gene expression in sturgeon lateral line organs. *Journal of anatomy*, 248(5), 784.

Campbell AS, et al. (2025) Opposing roles for Bmp signalling during the development of electrosensory lateral line organs. *eLife*, 14.

Zhang B, et al. (2024) Inhibition of transient receptor potential vanilloid 3 channels by antimalarial hydroxychloroquine alleviates TRPV3-dependent dermatitis. *The Journal of biological chemistry*, 300(10), 107733.

Araragi N, et al. (2022) Carbon-mixed dental cement for fixing fiber optic ferrules prevents visually triggered locomotive enhancement in mice upon optogenetic stimulation. *Heliyon*, 8(1), e08692.