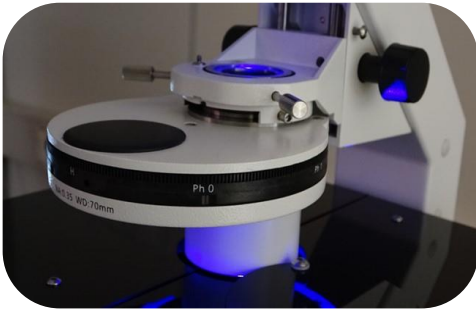


Optogenetics Starterkit

Your easy start into optogenetics

Modular System

Existing hardware can be combined with new modules to create a customized system consisting of an inverted research microscope, microscope camera and LED & laser light sources.



Ready-to-use Tool

- Control of all parameters in one software (exposure time, camera settings, ...)
- Precise synchronization of light sources and camera

Selective Cell Stimulation

- Simple integration of a laser beam using a laser slider
- Targeted cell triggering by using a laser spot



User-friendly Software

- Multiuser function
- Storage of recurring experimental setups
- Simple timelapse scheduling

