

## What is CELab?

The Controlled Environment Laboratory (CELab) is a unique facility composed of an exposure chamber, an evaluation chamber, and all the experience of the Institute of Applied Ophthalmobiology (IOBA) of the University of Valladolid.

## Why you should use CELab?

Financial resources for carrying out clinical trials are increasingly limited, however, time-to-market pressure is also growing, and consequently, selecting the appropriate partner is the key to success. The CELab of VISION R&D, where environmental conditions are tightly controlled, offers cutting edge technology to carry out high quality research and clinical trials. The CELab benefits are:

1. More reliable diagnostic test values that reduce the number of subjects necessary to obtain statistically significant results.
2. By running a large amount of evaluation tests and biomarkers, the efficacy of the potential therapeutic candidate is widely defined.
3. The most valid end-points can be selected for further multicenter clinical trials, eliminated those that showed no signal.
4. Ability to obtain a “yes/no” answer before running a large sample of patients for multicenter clinical trials with registration purposes.
5. Increases speed and saves economical resources in drug development, registration, and commercialization programs.

