



## EasyXtal 15-well hanging drop experiments with Oryx

### Dear Crystallographer

The [Oryx4](#) and [Oryx8](#) robots are now compatible with [EasyXtal 15-well hanging drop plate](#). The robot can dispense up to 6 drops to the EasyXtal screw-in hanging drop lids.

- Compatible with standard or DropGuard EasyXtal lids
- Dispense seed stock or additives to the drop
- Reservoir filling with [XStep](#) (Oryx8 only). Dispense up to 500  $\mu$ L to the reservoir for automatic optimization

The EasyXtal screw-in hanging drop lid system has some very useful advantages.

- Excellent optical properties
- Highly suitable for hit optimization and ligand screening
- Easy to open, greaseless, screw-in crystallization lids



## Douglas Instruments Privacy Policy - update

You may be aware that the rules on data protection have changed. ([GDPR Wikipedia link](#)).

We hope that our content is useful to you. We send out approximately four 'newsletter' emails a year that we feel are of use and interest to the crystallization community.

If you're happy to continue hearing from us, you don't need to do anything. However, if you want to opt out and no longer hear from us, please click the 'SafeUnsubscribe' link at the bottom of this email.

For more information about our privacy policy which includes updated information relating to the GDPR, click [here](#).

To request a quotation or demonstration please contact [Carolyn@douglas.co.uk](mailto:Carolyn@douglas.co.uk)

For product support contact [Stefan@douglas.co.uk](mailto:Stefan@douglas.co.uk)

For anything else please contact [Info@douglas.co.uk](mailto:Info@douglas.co.uk)

## Douglas Instruments will be at the following meetings:

Visit our booth and pick up a microseeding toolkit containing everything you need to do a [rMMS microseeding experiment](#) including a Hampton Research Seed Bead and Crystal Crusher.



FEBS Advanced Methods in Macromolecular Crystallisation VIII, Nove Hradý, Czech Republic

10 June - 16 June 2018

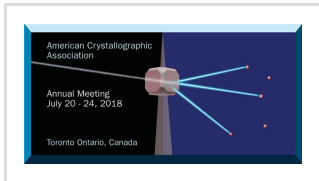
[SWSBC 2018, Exeter, UK](#)

21 June - 22 June 2018



AFC 2018, Lyon, France

10 July - 13 July 2018



ACA, Toronto

20 July - 24 July 2018



ECM31, Oviedo, Spain

22 August - 27 August 2018

---

Recent citations of Douglas Instruments products

**Crystallization of the rice immune receptor RGA5A\_S with the rice blast fungus effector AVR1-CO39 prepared via mixture and tandem strategies**

Guo, L., Zhang, Y., Ma, M., Liu, Q., Peng, Y. and Liu, J.

Acta Crystallographica Section F (2018)

**Structure of a hyperthermostable carbonic anhydrase identified from an active hydrothermal vent chimney**

Fredslund, F., Borchert, M.S., Poulsen, J.C.N., Mortensen, S.B., Perner, M., Streit, W.R. and Leggio, L.L.

Enzyme and Microbial Technology (2018)

Douglas Instruments [www.douglas.co.uk](http://www.douglas.co.uk)



Google groups