

This is a repository copy of *Ectopic phytocystatin expression leads* to enhanced drought stress tolerance in soybean (Glycine max) and Arabidopsis thaliana through effects on strigolactone pathways and can also result in improved seed traits.

White Rose Research Online URL for this paper: http://eprints.whiterose.ac.uk/80550/

## Article:

Quain, MD, Makgopa, ME, Márquez-García, B et al. (6 more authors) (2014) Ectopic phytocystatin expression leads to enhanced drought stress tolerance in soybean (Glycine max) and Arabidopsis thaliana through effects on strigolactone pathways and can also result in improved seed traits. Plant Biotechnology Journal, 12 (7). 903 - 913. ISSN 1467-7644

https://doi.org/10.1111/pbi.12193

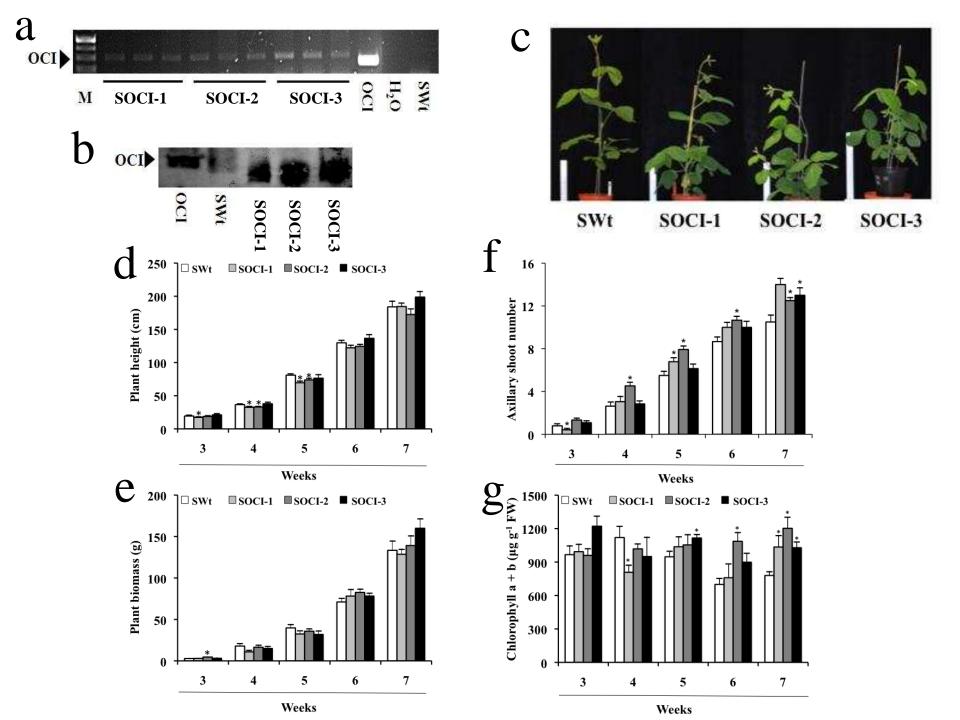
## Reuse

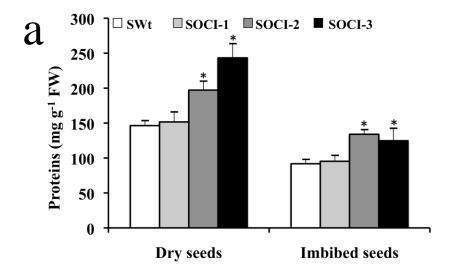
Unless indicated otherwise, fulltext items are protected by copyright with all rights reserved. The copyright exception in section 29 of the Copyright, Designs and Patents Act 1988 allows the making of a single copy solely for the purpose of non-commercial research or private study within the limits of fair dealing. The publisher or other rights-holder may allow further reproduction and re-use of this version - refer to the White Rose Research Online record for this item. Where records identify the publisher as the copyright holder, users can verify any specific terms of use on the publisher's website.

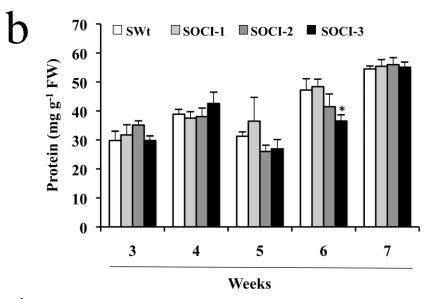
## **Takedown**

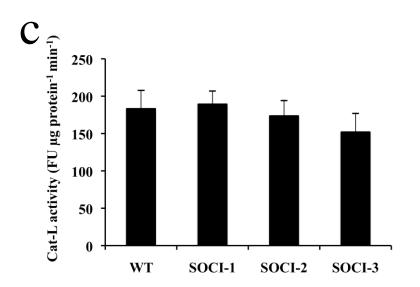
If you consider content in White Rose Research Online to be in breach of UK law, please notify us by emailing eprints@whiterose.ac.uk including the URL of the record and the reason for the withdrawal request.

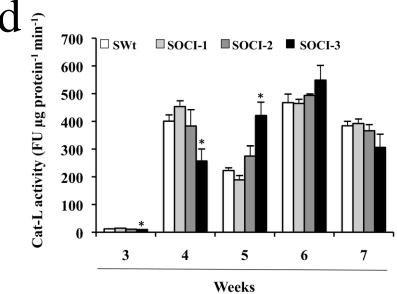


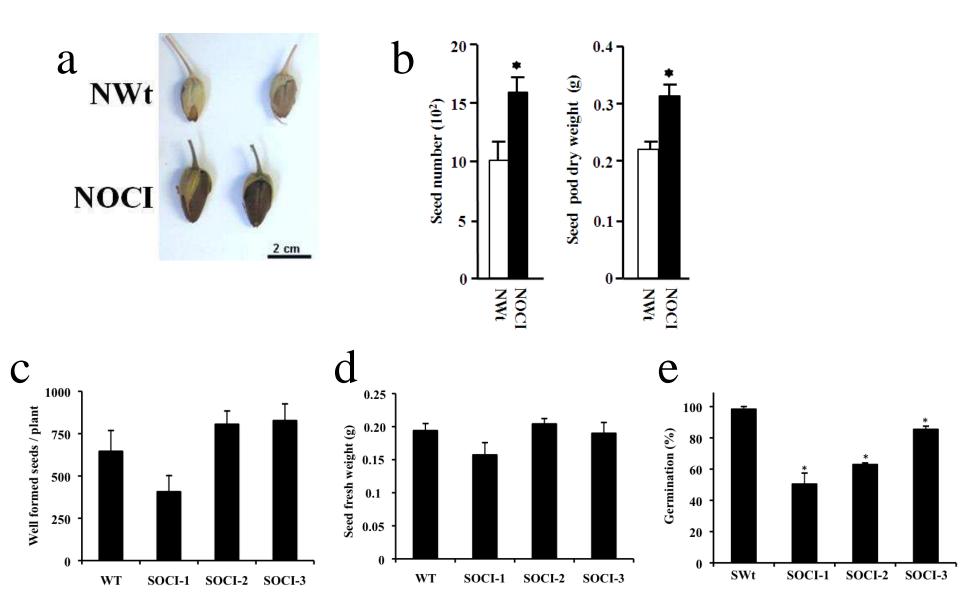




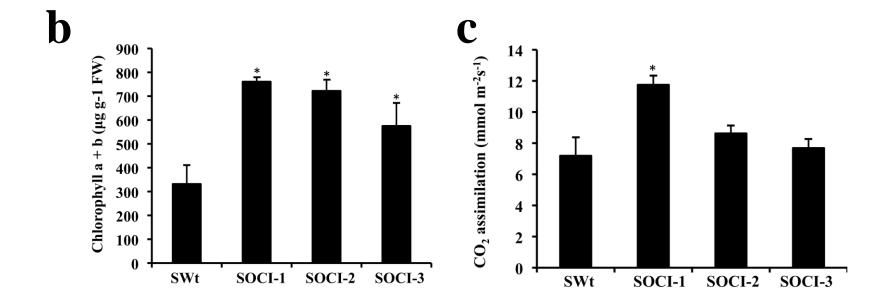


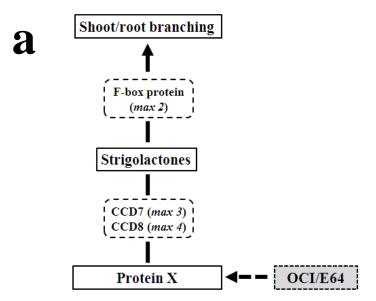


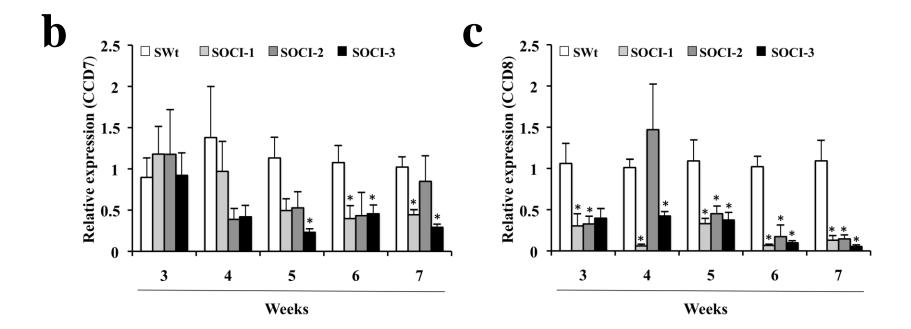


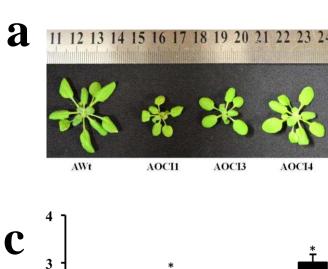


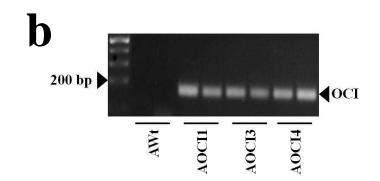


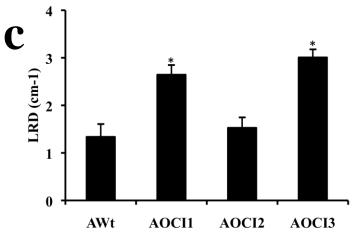


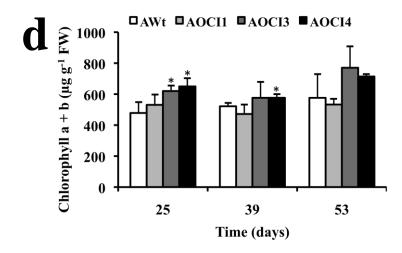


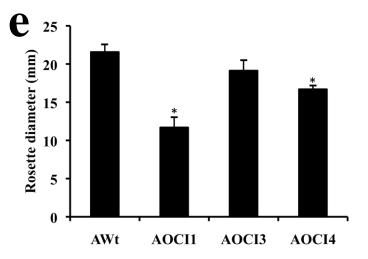




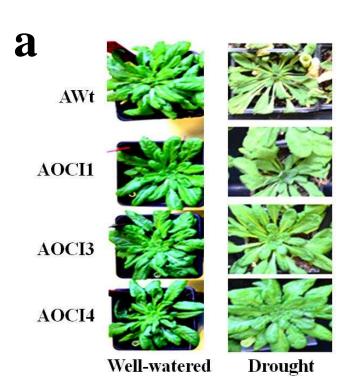


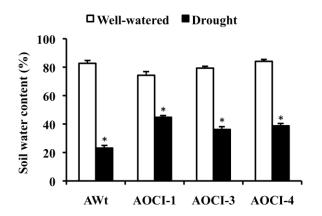




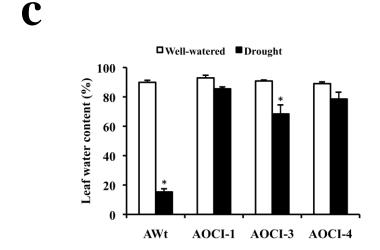


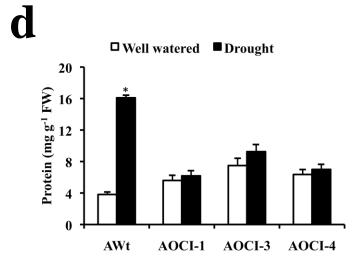






b





a

