



PRECISIONARY

REFERENCES FOR PLANTS

All of these **peer-reviewed publications** have used the Compresstome® for successful tissue slices. If you have any questions, please contact us:

www.precisionary.com

E-mail: info@precisionary.com

Phone: 617-683-0586

References

1. Mira MM, Hill RD, Stasolla C. Phytooglobins Improve Hypoxic Root Growth by Alleviating Apical Meristem Cell Death. *Plant Physiol.* 2016 Nov;172(3):2044-2056. Epub 2016 Oct 4. PMID: 27702845; PMCID: PMC5100795.
2. Mira MM, El-Khateeb EA, Gaafar RM, Igamberdiev AU, Hill RD, Stasolla C. Stem cell fate in hypoxic root apical meristems is influenced by phytoglobin expression. *J Exp Bot.* 2020 Feb 19;71(4):1350-1362. PMID: 31541257.
3. Mira, M., Yeung, E., & Stasolla, C. (2022). A Simple Guide to the Use of Compresstome in Plant Research. In *Plant Tissue Culture: New Techniques and Application in Horticultural Species of Tropical Region* (pp. 63-74). Springer Nature.