

Resource Summary Report

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PHYTOHORMONE PROFILING BY LIQUID CHROMATOGRAPHY COUPLED TO MASS SPECTROMETRY (LC/MS)

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Protocol Information

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Group: Metabolomics Protocols & Workflows

Summary: Phytohormones play a key role in regulating development and growth, as well as acting on plant responses to biotic and abiotic stresses. The following protocol describes a target specific methodology to obtaining quantitative profiles of phytohormones from plant tissues by ultra-high-performance liquid chromatograph (UHPLC) coupled to mass spectrometry.

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