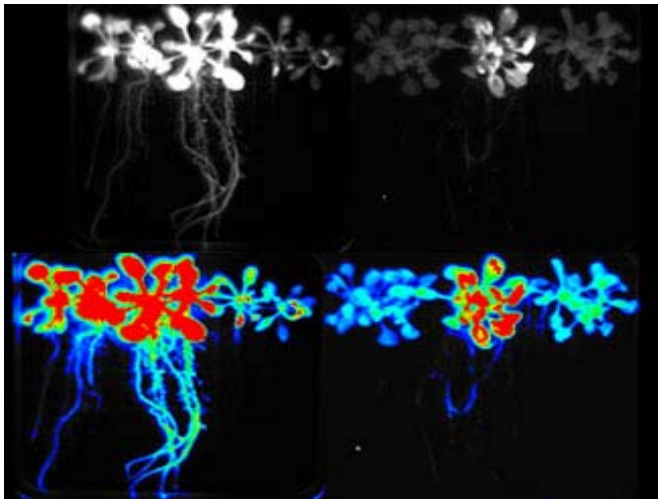


Advanced Biological Imaging

Lumazone FA Automated Imaging System



Lumazone Fluorescence Automated Imaging System



Arabidopsis plants expressing Firefly Luciferase gene are imaged by Lumazone FA. White light in the upper row (raw photonic image) and red to blue color-coded intensity scaling in the lower row (calibrated image) indicate high chemiluminescence activity in various transgenic plants.

Manufacturer: MAG Biosystems

Filter: CFP (Ex: 436/20 Em: 480/40); GFP; RFP

Description: High sensitivity system for macroscopic fluorescence, chemiluminescence and bright field imaging.

Website: <http://www.magbiosystems.com/products/lumazoneFA.php>

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