

Resource Summary Report

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Seedling vigor

DOI:10.17504/protocols.io.jc2ciye

Type: Protocol

Proper Citation

Zhenbin Hu, Geoff Morris 2019. Seedling vigor. protocols.io
dx.doi.org/10.17504/protocols.io.jc2ciye

Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.jc2ciye>

Authors: Zhenbin Hu, Geoff Morris

Group: TERRA Reference Phenotyping Platform

Summary: Select five plots as standard: 1 (weakest) - 5 (strongest), then other plots will be scored based on the similar with which standard plot. Seedling vigor is based on the size of seedling, greenness, uniformity. Score each plot for seedling vigor was phenotyped by plot. Seedling vigor was phenotyped every other day for six times. Seedling vigor phenotyping was started after 15 days of planting or 10 days after emergence.

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Version: 1

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