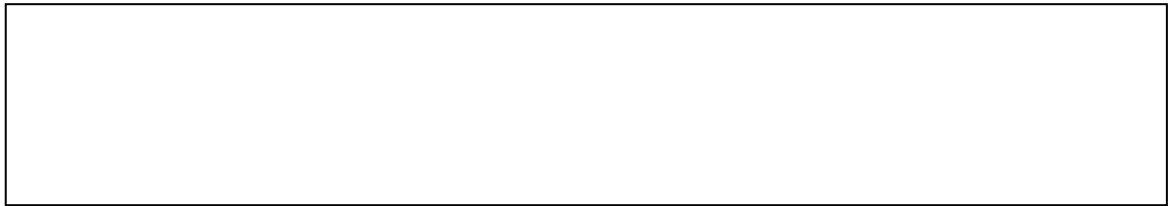


【本件リリース先】

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ACS Synthetic Biology

10.1021/acssynbio.8b00199

" Synthetic Phosphorus Metabolic Pathway for Biosafety and Contamination Management of Cyanobacterial Cultivation"

Kei Motomura, Kosuke Sano, Satoru Watanabe, Akihiro Kanbara, Abdel-Hady Gamal Nasser, Takeshi Ikeda, Takenori Ishida, Hisakage Funabashi, Akio Kuroda, and Ryuichi Hirota

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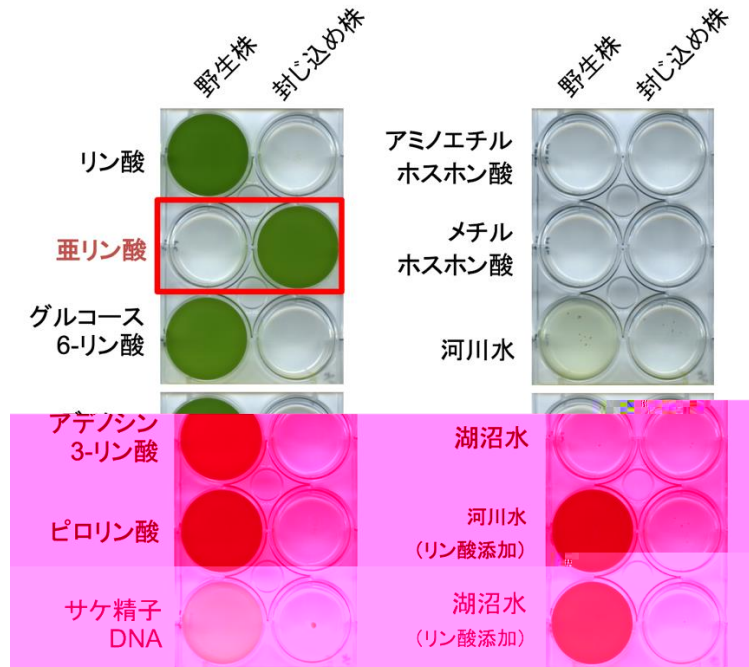


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PtxD

HtxBCDE

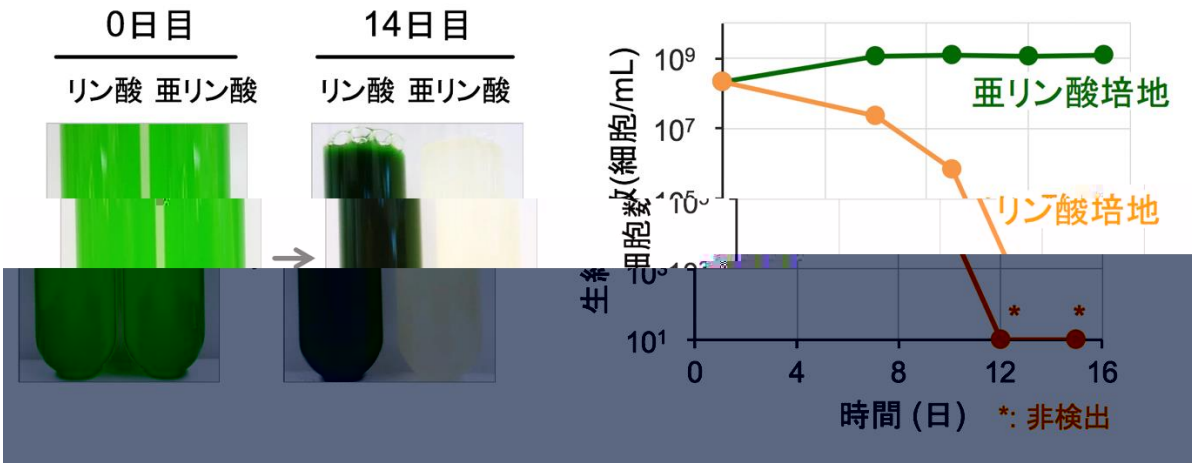
Synechococcus elongatus PCC 7942



BG-11

0.2 mM

封じ込め株



(BG-11)

12

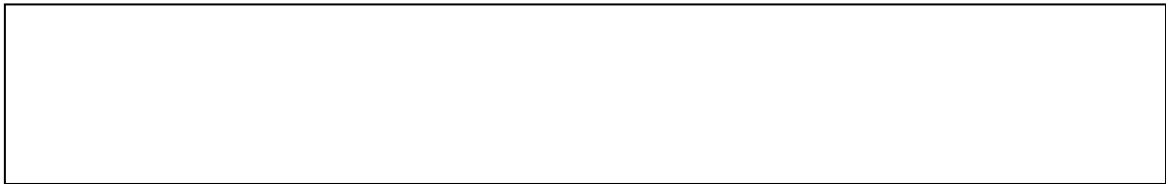
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