本件の報道解禁につきましては、平成29年3月20日(月)午後7時(日本時間)以降にお願いいたします。

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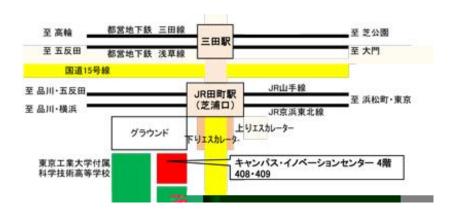
#8U8∙



Scientific Reports
http://www.nature.com/srep/
10.1038/srep44748

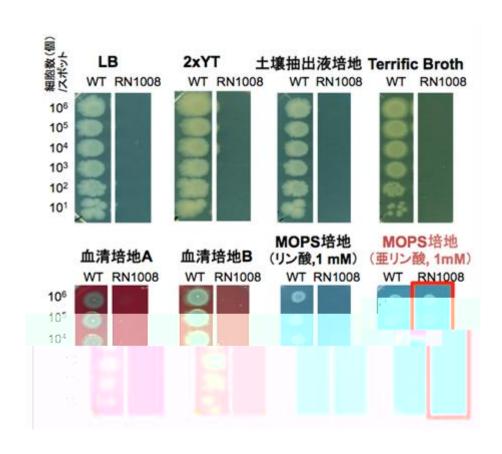
" A Novel Biocontainment Strategy Makes Bacterial Growth and Survival Dependent on Phosphite"

Ryuichi Hirota, Kenji Abe, Zen-ichiro Katsuura, Reiji Noguchi, Shigeaki Moribe, Kei Motomura, Takenori Ishida, Maxym Alexandrov, Hisakage Funabashi, Takeshi Ikeda, Akio Kuroda

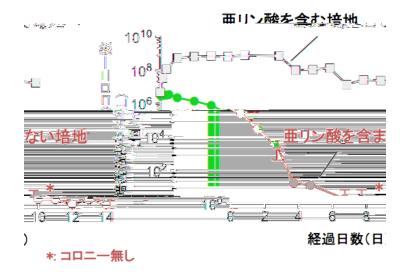




1 RN1008
4 PitA, PitB, Phn, Pst 3
UhpT, UgpB, GlpT
HtxBCDE PtxD



RN1008
(LB 2xYT Terrific broth MOPS- AB)



RN1008
(MOPS-) (2xYT) RN1008
1

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