Draft Genome Sequence of a Biocontrol Rhizobacterium, *Chryseobacterium kwangjuense* Strain KJ1R5, Isolated from Pepper (*Capsicum annuum*)

Jin-Ju Jeong, Hongjae Park, Byeong Hyeok Park, Mohamed Mannaa, Mee Kyung Sang, In-Geol Choi, Ki Deok Kim

Laboratory of Plant Disease and Biocontrol, College of Life Sciences and Biotechnology, Korea University, Seoul, Republic of Korea; Department of Biotechnology, Korea University, Seoul, Republic of Korea; Division of Agricultural Microbiology, National Academy of Agricultural Science, Rural Development Administration, Jeonju, Republic of Korea.

J.-J. and H.P. contributed equally to this work.

Strain KJ1R5 of the rhizobacterium *Chryseobacterium kwangjuense* is an effective biocontrol agent against Phytophthora blight of pepper caused by a destructive soilborne oomycete, *Phytophthora capsici*. Here, we present the draft genome sequence of strain KJ1R5, which contains genes related to biocontrol, plant growth promotion, and environmental stress adaptation.

Received 29 February 2016 Accepted 2 March 2016 Published 21 April 2016


**Copyright** © 2016 Jeong et al. This is an open-access article distributed under the terms of the Creative Commons Attribution 4.0 International license. Address correspondence to In-Geol Choi, igchoi@korea.ac.kr, or Ki Deok Kim, kidkim@korea.ac.kr.

**References**


