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Identification of *Pseudomonas mosselii* BS011 gene clusters required for suppression of Rice Blast Fungus *Magnaporthe oryzae*

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Highlights

- *First report about the member of *P. mosselii* used to control rice blast disease.
- *Marker-free large gene clusters removal were achieved in *P. mosselii* BS011.
- *The *c-xtl* gene cluster was proved to play an important role in antagonism against *M. oryzae*.

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