Hatfull Laboratory October 22, 2014

376 Crawford Hall

4249 Fifth Avenue

Pittsburgh, PA 15260

Dear Hatfull Lab,

I submitted the Ukulele genome annotation file on July 15, 2014. However, since then I have made one modification. I have added gp141, which was not called by GeneMark or Glimmer but has strong coding potential, is conserved in many other Cluster E phages, and likely encodes an HNH Endonuclease. The DNA Master file with this addition to the Ukulele genome is called “Ukulele\_Final\_Oct2014.dnam5.”

Thank you very much,

Best,

Gwendolyn Beacham

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