

# Suppl Fig 2

|                                             |                                                                                 |                 |                       |
|---------------------------------------------|---------------------------------------------------------------------------------|-----------------|-----------------------|
| Contig_1808                                 | CGCTGGTGCACCTTGGCCGGCCCAAGGCCAGCATCAGTTTCGGTGTGGGGGATAAAAGGCGGCAGGAATGTGGCTCCTC | - -             | CGGGAGTGTATAGCCCACCCT |
| <i>Cosmospora</i> sp. GI:260515147          | CGCTGGTGCACCTTGGCCGGCCCAAGGCCAGCATCAGTTTCGGTGTGGGGGATAAAAGGCGGCAGGAATGTGGCTCCTC | - -             | CGGGAGTGTATAGCCCACCCT |
| <i>Roselliniella atlantica</i> GI:260600585 | CGCTGGTGCACCTTGGCCGGCCCAAGGCCAGCATCAGTTTCGGTGTGGGGGATAAAAGGCGGCAGGAATGTGGCTCCTC | - -             | CGGGAGTGTATAGCCCACCCT |
| <i>Melanospora</i> sp. GI:227215079         | CGCTGGTGCACCTTGGCCGGCCCAAGGCCAGCATCAGTTTCGGTGTGGGGGATAAAAGGCGGCAGGAATGTGGCTCCTC | - -             | CGGGAGTGTATAGCCCACCCT |
| Uncultured fungus GI:315190306              | CGCTGGTGCACCTTGGCCGGCCCAAGGCCAGCATCAGTTTCGGTGTGGGGGATAAAAGGCGGCAGGAATGTGGCTCCTC | - -             | CGGGAGTGTATAGCCCACCCT |
| <i>Roselliniella</i> sp. GI:260600586       | CGCTGGTGCACCTTGGCCGGCCCAAGGCCAGCATCAGTTTCGGTGTGGGGGATAAAAGGCGGCAGGAATGTGGCTCCTC | - -             | CGGGAGTGTATAGCCCACCCT |
| <i>Fusarium merismoides</i> GI:218455080    | CGCTGGTGCACCTTGGCCGGCCCAAGGCCAGCATCAGTTTCGGTGTGGGGGATAAAAGGCGGCAGGAATGTGGCTCCTC | - -             | CGGGAGTGTATAGCCCACCCT |
| <i>Fusarium venenatum</i> GI:2957213        | CCCAAGTGCACCTTTCAGTCCAGGCCAGCATCAGTTTCGGCCGGGGGATAAAGACTTCAGGAATGTGGCTCCTCTCG   | GGGAGTGTATAGCCC | GTTGT                 |