**Supplemental Data S6:** Alignment of *D. tsuruhatensis* strain CM13 and environmental samples

Sample\_12-2      -------------------------------------------GCATGCGTGCATCTCAT 17
Sample\_17-3      ------------------------------------------GGCATGCGTGCATCTCAT 18
Sample\_15-1      ------------------------------------------------------------ 0
Sample\_26-1      ------------------------------------------------------------ 0
Sample\_1-3       ------------------------------------------------------------ 0
Sample\_25-2      ------------------------------------------------------------ 0
Sample\_33-2      ------------------------------------------------------------ 0
Sample\_15-2      ------------------------------------------------------------ 0
Sample\_30-2      --------------------------------------------CATGCGTGCATCTCCT 16
Delftia          AGATGTCCTGGATGTTGGCTGCGCCACCGGGCACCGCAGCGGCAATGCGTGCAATCTCAT 60
Sample\_9-1       ------------------------------------------------------------ 0
Sample\_25-1      -----------------------------------------------------------T 1

Sample\_12-2      CTTCATCCAGCGCCACCAGGGTCAGCATGTCCGGCGTGATCGCCGTGCAGCCTTCGGGGA 77
Sample\_17-3      CTTCATCCAGCGCCACCAGGGTCAGCATGTCCGGCGTGATCGCCGTGCAGCCTTCGGGGA 78
Sample\_15-1      ----ATCCAGCGCCACCAGGGTCAGCATGTCCGGCGTGATCGCCGTGCAGCCTTCGGGGA 56
Sample\_26-1      -----TCCAGCGCCACCAGGGTCAGCATGTCCGGCGTGATCGCCGTGCAGCCTTCGGGGA 55
Sample\_1-3       ----ATCCAGCGCCACCAGGGTCAGCATGTCCGGCGTGATCGCCGTGCAGCCTTCGGGGA 56
Sample\_25-2      --------AGCGCCACCAGGGTCAGCATGTCCGGCGTGATCGCCGTGCAGCCTTCGGGGA 52
Sample\_33-2      -----TCCAGCGCCACCAGGGTCAGCATGTCCGGCGTGATCGCCGTGCAGCCTTCGGGGA 55
Sample\_15-2      ---------------CCAGGGTCAGCATGTCCGGCGTGATCGCCGTGCAGCCTTCGGGGA 45
Sample\_30-2      CCTCATCCAGCGCCACCAGGGTCAGCATGTCCGGCGTGATCGCCGTGCAGCCTTCGGGGA 76
Delftia          CTTCATCCAGCGCCACCAGGGTCAGCATGTCCGGCGTGATCGCCGTGCAGCCTTCGGGGA 120
Sample\_9-1       -----TCCAGCGCCACCAGGGTCAGCATGTCCGGCGTGATCGCCGTGCAGCCTTCGGCGA 55
Sample\_25-1      CCTCATCCAGCGCCACCAGGGTCAGCATGTCCGGCGTGATCGCCGTGCAGCCTTCGGCGA 61
                                \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* \*\*

Sample\_12-2      TGCCATTGGGCGGCACGTCGATCTCGCCGGCCACCTGCGCCCCTTGCTCACCCTGCTCAC 137
Sample\_17-3      TGCCATTGGGCGGCACGTCGATCTCGCCGGCCACCTGCGCCCCTTGCTCACCCTGCTCAC 138
Sample\_15-1      TGCCGTTGGGTGGCACATCGATCTCGCCGGCTACCCGCTCCCCCCGCTCACCCTGCTGCT 116
Sample\_26-1      TGCCGTTGGGCGGCACATCGATCTCGCCGGCCACCTGCACCCCTTGCTCACCCTGCTGCT 115
Sample\_1-3       TGCCGTTGGGTGGCACGTCGATCTCGCCGGCCACCTCCTCCCCTTGCTCACCCTGCTGAT 116
Sample\_25-2      TGCCGTTGGGTGGCACATCGATCTCGCCGGCCACCTGCTCCCCTTGCTCACCCTGCTGCT 112
Sample\_33-2      TGCCGTTGGGCGGCACGTCGATCTCGCCGGCCACCTCCTCCCCTTGCTCACCCTGCTGAT 115
Sample\_15-2      TGCCGTTGGGTGGCACATCGATTTCGCCGGCTACCCGCTCCCCTTG---------CTCAC 96
Sample\_30-2      TGCCGTTGGGCGGCACATCGATCTCGCCGGCCACCTGCTCCCCTTG---------CTCAC 127
Delftia          TGCCATTGGGCGGCACGTCGATCTCGCCGGCCACCTGCGCACCTTGCTCACCCTGCTCAC 180
Sample\_9-1       TGCCGTTGGGCGGCACGTCGATCTCGCCGGCTACCCGCTCCCCTTGG---------TCCC 106
Sample\_25-1      TGCCGTTGGGCGGCACGTCGATCTCGCCGGCTACCCGCTCCCCTTGG---------TCCC 112
                 \*\*\*\* \*\*\*\*\* \*\*\*\*\* \*\*\*\*\* \*\*\*\*\*\*\*\* \*\*\*  \* \* \*\* \* \*

Sample\_12-2      CCTGCTGCTCCTGCCGCACCGCCTGCGCAAACTCCGCCAGCCTCGGGTGCTGGAACAGCG 197
Sample\_17-3      CCTGCTGCTCCTGCCGCACCGCCTGCGCAAACTCCGCCAGCCTCGGGTGCTGGAACAGCG 198
Sample\_15-1      CCTGCTGTTCCTCCAGTACCGCCTGCGCAAACTCCGCCAGCCTCGGATGCTGGAACAGCG 176
Sample\_26-1      CCTGCTGTTCCTCCAGTACCGCCTGCGCAAACTCCGCCAGCCTCGGATGCTGGAACAGCG 175
Sample\_1-3       CCTGCTGCTCCTGCCGTACCGCCTGCGCAAACTCCGCCAGCCTCGGATGCTGGAACAGCG 176
Sample\_25-2      CCTGCTGCTCCTGCCGCACCGCCTGCGCAAACTCCGCCAGCCTCGGATGCTGGAACAGCG 172
Sample\_33-2      CCTGCTGCTCCTGCCGTACCGCCTGCGCAAACTCCGCCAGCCTCGGATGCTGGAACAGCG 175
Sample\_15-2      CCTGCTGCTCCTGCCGCACCGCCTGCGCAAACTCCGCCAGCCTCGGATGCTGGAACAGCG 156
Sample\_30-2      CCTGCTGCTCCTGCCGCACCGCCTGCGCAAACTCCGCCAGCCCCGGATGCTGGAACAGCG 187
Delftia          CCTGCTGCTCCTGCCGCACCGCCTGCGCAAACTCCGCCAGCCTCGGGTGCTGGAACAGCG 240
Sample\_9-1       CCTGCTGCTCCTGCAGCACCGCCTGCGCAAACTCCGCCAGCCTCGGGTGCTGGAACAGCG 166
Sample\_25-1      CCTGCTGCTCCTGCAACACCGCCTGCGCAAACTCCGCCAGCCTCGGGTGCTGGAACAGCG 172
                 \*\*\*\*\*\*\* \*\*\*\* \* \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* \*\*\* \*\*\*\*\*\*\*\*\*\*\*\*\*

Sample\_12-2      TGCGCACCTGCACGCGCAGGCCCTGGGCGCGCACGCGCTCCAGCAGGCCCAGGGCGAGCA 257
Sample\_17-3      TGCGCACCTGCACGCGCAGGCCCTGGGCGCGCACGCGCTCCAGCAGGCCCAGGGCGAGCA 258
Sample\_15-1      TGCGCACCTGCACGCGCAGGCCCTGGGCGCGCACGCGCTCCAGCAGGCCCAGGGCGAGCA 236
Sample\_26-1      TGCGCACCTGCACGCGCAGGCCCTGGGCGCACACGCGCTCCAGCAGGCCCAGGGCCAGCA 235
Sample\_1-3       TGCGCACCTGCACGCGCAGGCCCTGGGCGCGCACACGCTCCAGCAGGCCCAGGGCCAGCA 236
Sample\_25-2      TGCGCACCTGGACGCGCAGGCCCTGGGCGCGCACACGCTCCAGCAGGACCAGGGCCAGCA 232
Sample\_33-2      TGCGCACCTGCACGCGCAGGCCCCGGGCGCGCACGCGCTCCAGCAGGCCCAGGGCCAGCA 235
Sample\_15-2      TGCGCACCTGCACGCGCAGGCCCTGGGCGCGTACGCGCTCCAGCAGGCCCAGGGCGAGCA 216
Sample\_30-2      TGCGCACCTGCACGCGCAGGCCCTGGGCGCGTACGCGCTCCAGCAGGCCCAGGGCGAGCA 247
Delftia          TGCGCACCTGCACGCGCAGGCCCCGGGCGCGCACGCGCTCCAGCAGGCCCAGGGCCAGCA 300
Sample\_9-1       TGCGCATCTGCACGCGCAGGCCCTGGGCGCGCACGCGCTCCAGCAGGCCCAGGGCGAGCA 226
Sample\_25-1      TGCGCATCTGCACGCGCAGGCCCTGGGCGCGCACGCGCTCCAGCAGGCCCAGGGCGAGCA 232
                 \*\*\*\*\*\* \*\*\* \*\*\*\*\*\*\*\*\*\*\*\* \*\*\*\*\*\*  \*\* \*\*\*\*\*\*\*\*\*\*\*\* \*\*\*\*\*\*\* \*\*\*\*

Sample\_12-2      GCGAATGCCCGCCCAGTTCAAAGAAGCCGTCCTGCCGGCCCACGCGATCCACGCCCAGCA 317
Sample\_17-3      GCGAATGCCCGCCCAGTTCAAAGAAGCCGTCCTGCCGGCCCACGCGATCCACGCCCAGCA 318
Sample\_15-1      GCGAATGCCCGCCCAGTTCAAAGAAGCCGTCCTGCCGGCCCACGCGATCCACGCCCAGCA 296
Sample\_26-1      GCGAATGCCCGCCCAGTTCAAAGAAGCCGTCCTGCCGGCCCACGCGATCCACGCCCAGCA 295
Sample\_1-3       GCGAATGCCCACCCAGCTCGAAGAAGCCGTCCTGCCGGCCCACGCGCTCCACGCCCAGCA 296
Sample\_25-2      GCGAATGCCCGCCCAACTCGAAGAAGCCGTCCTGCCGGCCCACGCGCTCCACGCCCAGCA 292
Sample\_33-2      GCGAATGCCCGCCCAGCTCGAAGAAGCCGTCCTGCCGGCCCACGCGCTCCACGCCCAGCA 295
Sample\_15-2      GCGAATGCCCGCCCAGCTCGAAGAAGCCGTCCTGCCGGCCCACGCGCTCCACGCCCAGCA 276
Sample\_30-2      GCGAATGCCCGCCCAGCTCGAAGAAGCCGTCCTGCCGGCCCACGCGCTCCACGCCCAGCA 307
Delftia          GCGAATGCCCGCCCAGCTCGAAGAAGCCGTCCTGCCGTCCCACGCGCTCCACGCCCAGCA 360
Sample\_9-1       GCGAATGCCCGCCCAGCTCGAAGAAGCCGTCCTGCCGGCCCACGCGCTCCACGCCCAGCA 286
Sample\_25-1      GCGAATGCCCGCCCAGCTCGAAGAAGCCGTCCTGCCGGCCCACGCGCTCCACGCCCAGCA 292
                 \*\*\*\*\*\*\*\*\*\* \*\*\*\* \*\* \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* \*\*\*\*\*\*\*\* \*\*\*\*\*\*\*\*\*\*\*\*\*

Sample\_12-2      CGTCCGCCCAGATCTGCGCCAGCGTTTCTTCCAACTCGCCCTGTGGTGCCTCGTATTGCT 377
Sample\_17-3      CGTCCGCCCAGATCTGCGCCAGCGTTTCTTCCAACTCGCCCTGTGGTGCCTCGTATTGCT 378
Sample\_15-1      CGTCCGCCCAGATCTGCGCCAGCGTTTCTTCCAACTCGCCCTGTGGTGCCTCGTATTGCT 356
Sample\_26-1      CGTCCGCCCAGATCTGCGCCAGCGTTTCTTCCAACTCGCCCTGTGGTGCCTCGTATTGCT 355
Sample\_1-3       CCTCGGCCCAGATCTGCGCCAGCGTTTCCTCCAGTTCTCCCTGCGGTGCCTCGTATTGCT 356
Sample\_25-2      CCTCGGCCCAGATCTGCGCCAGCGTTTCTTCTAGTTCTGCCTGCGGTGCCTCGTATTGCT 352
Sample\_33-2      CCTCGGCCCAGATCTGCGCCAGCGTTTCTTCCAGTTCTCCTTGCGGTGCCTCGTATTGCT 355
Sample\_15-2      CCTCGGCCCAGATCTTCGCCAGCGTTTCTTCGAGTTCACCTTGCGGTGCCTCGTATTCCT 336
Sample\_30-2      CCTCGGCCCAGATCTTCGCCAGCGTTTCTTCGAGTTCACCTTGCGGTGCCTCGTATTCCT 367
Delftia          CCTCGGCCCAGATCTGCGCCAGCGTTTCTTCGAGTTCACCTTGCGGTGCCTCGTATTCCT 420
Sample\_9-1       CCTCGGCCCAGATCTGCGCCAGCGTTTCTTCCAGTTCACCTTGCGGTGCCTCGTATTCCT 346
Sample\_25-1      CCTCGGCCCAGATCTGCGCCAGCGTTTCTTCCAGTTCACCTTGCGGTGCCTCGTATTCCT 352
                 \* \*\* \*\*\*\*\*\*\*\*\*\* \*\*\*\*\*\*\*\*\*\*\*\* \*\* \*  \*\* \* \*\* \*\*\*\*\*\*\*\*\*\*\*\*\* \*\*

Sample\_12-2      GGGCGCTGACCATCTCCGGCTCGGGCAGCGCCTTGCGGTCCACCTTGCCGTTGGCCGTCA 437
Sample\_17-3      GGGCGCTGACCATCTCCGGCTCGGGCAGCGCCTTGCGGTCCACCTTGCCGTTGGCCGTCA 438
Sample\_15-1      GGGCGCTGACCATCTCCGGCTCGGGCAGCGCCTTGCGGTCCACCTTGCCGTTGGCCGTCA 416
Sample\_26-1      GGGCGCTGACCATCTCCGGCTCGGGCAGCGCCTTGCGGTCCACCTTGCCGTTGGCAGTCA 415
Sample\_1-3       GGGCACTGACCATCTCCGGCTCGGGCAGCGCCTTGCGGTCCACCTTGCCGTTGGCCGTCA 416
Sample\_25-2      GCGCACTCAGCATCTCCGGCTCGGGCAGCGCCTTGCGGTCCACCTTGCCGTTGGCCGTCA 412
Sample\_33-2      GGGCACTCACCATCTCCGGCTCGGGCAGCGCCTTGCGGTCCACCTTGCCGTTGGCCGTCA 415
Sample\_15-2      GCGCACTCGCCATCTCCGGCTCGGGCAGCGCCTTGCGGTCCACCTTGCCATTGGCTGTCA 396
Sample\_30-2      GCGCACTCGCCATCTCAGGCTCGGGCAGCGCCTTGCGGTCCACCTTGCCGTTGGCTGTCA 427
Delftia          GCGCACTCGCCATCTCCGGCTCGGGCAGCGCCTTGCGGTCCACCTTGCCGTTGGCCGTCA 480
Sample\_9-1       GCGCACTCACCATCTCCGGCTCGGGCAGCGCCTTGCGGTCCACCTTGCCGTTGGCCGTCA 406
Sample\_25-1      GCGCACTCACCATCTCCGGCTCGGGCAGCGCCTTGCGGTCCACCTTGCCGTTGGCCGTCA 412
                 \* \*\* \*\* \*\*\*\*\*\* \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* \*\*\*\*\* \*\*\*\*

Sample\_12-2      GCGGCAGGGCGTCAAGCACGACGATGGCCGAGGGCACCATGTAGTCGGGCAGCGACTGGC 497
Sample\_17-3      GCGGCAGGGCGTCAAGCACGACGATGGCCGAGGGCACCATGTAGTCGGGCAGCGACTGGC 498
Sample\_15-1      GCGGCAGGGCATCGAGCACGACGATGGCCGAGGGCACCATGTAGTCGGGCAGCGCCTGGC 476
Sample\_26-1      AAGGCAGGGCATCGAGCACGACGATGGCCGAGGGCACCATGTAGTCGGGCAGCACATGGC 475
Sample\_1-3       AAGGCAGGGCATCGAGCACGACGATGGCCGAGGGCACCATGTAGTCGGGCAGCGCATGGC 476
Sample\_25-2      AAGGCAGGGCATCGAGCACGACGATGGCCGAGGGCACCATGTAGTCGGGCAGCGCCTGGC 472
Sample\_33-2      AAGGCAGGGCATCGAGCACGACGATGGCCGAGGGCACCATGTAGTCGGGCAGCGCCTGGC 475
Sample\_15-2      GCGGCAGGGCTTCGAGCACGACGATGGCCGAGGGCACCATGTAGTCGGGCAGCGCCTGGC 456
Sample\_30-2      GCGGCAGGGCTTCGAGCACGACGATGGCCGAGGGCACCATGTAGTCGGGCAGCGCCTGGG 487
Delftia          AAGGCAGGGCATCGAGCACGACGATGGCCGAGGGCACCATGTAGTCGGGCAGCGCCTGGC 540
Sample\_9-1       AAGGCAGGGCATCGAGCACGACGATGGCCGAGGGCACCATGTAGTCGGGCAGTACCTGGC 466
Sample\_25-1      AAGGCAGGGCATCGAGCACGACGATGGCCGAGGGCACCATGTAGTCGGGCAGTACCTGGC 472
                   \*\*\*\*\*\*\*\* \*\* \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*    \*\*\*

Sample\_12-2      CCAGCCGCTGCTTGAGCTGGCTTTCCTCCACCGCGTCACGCAGGGAGACATAGGCGATCA 557
Sample\_17-3      CCAGCCGCTGCTTGAGCTGGCTTTCCTCCACCGCGTCACGCAGGGAGACATAGGCGATCA 558
Sample\_15-1      CCAGGCGCTGCTTGATCTGGCTTTCCTCCACCGCGTCACGCAGGGAGACATAGGCGATCA 536
Sample\_26-1      CCAGGCGCTGCTTGATCTGACTTTCCTCCATCGCGTCATTCAGGGAGACATAGGCGATCA 535
Sample\_1-3       CCAGGCGCTGCTTGATCTGGCTTTCCTCCACCGCGTCACGCAGGGAGACATAGGCGATCA 536
Sample\_25-2      CCATGCGCTGCTTGATCTGGCTTTCCTCCACCGCGTCACGCAAGGAGACATAGGCGATCA 532
Sample\_33-2      CCAGGCGCTGCTTGATCTGGCTTTCCTCCACCGCGTCACGCAGGGAGACATAGGCGATCA 535
Sample\_15-2      CCAGCCGCTGCTTGAGCTGGCTTTCCTCCACCGCGTCACGCACGGAGACATAGGCGATCA 516
Sample\_30-2      CCAGCCGCTGCTTGAGCTGGCTTTCCTCCACCGCGTCACGCAGGGAGACATAGGCGATCA 547
Delftia          CCAGGCGCTGCTTGAGCTGGCTTTCCTCCACCGCGTCACGCAGGGAGACATAGGCGATCA 600
Sample\_9-1       CCAGGCGCTGCTTGAGCTGGCTTTCCTCCACCGCGTCACGCAGGGAGACATAGGCGATCA 526
Sample\_25-1      CCAGGCGCTGCTTGAGCTGACTTTCCTCCACCGCGTCACGCAGGGAGACATAGGCGATCA 532
                 \*\*\* \*\*\*\*\*\*\*\*\*\* \*\*\* \*\*\*\*\*\*\*\*\*\* \*\*\*\*\*\*\*  \*\* \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Sample\_12-2      GCCTTGCGCCCTCCTTGGCCAA-AACCACGGCCCCGCGCACCTCGGGCTGGGCCAGCAGC 616
Sample\_17-3      GCCTTGCGCCCTCCTTGGCCAA-AACCACGGCCCCGCGCACCTCGGGCTGGGCCAGCAGC 617
Sample\_15-1      GCCTTGCGCCCTCCTTGGCCAG-CACCACCGCCTCGCGCACCTCGGGCTGGGCCAGCAGC 595
Sample\_26-1      GTCTTGCACCCTCCTTGG------------------------------------------ 553
Sample\_1-3       GCCTTGCGCCCTCCTTGGCCAAACACCACCGCCTCGCGCACCTCGGGCTGGGCCAGCAGC 596
Sample\_25-2      GCCTTGCGCCCTCCTTGGCCAA-AACCACGGCCTCGCGCACCTCGAGCTGGGCCAGCAGC 591
Sample\_33-2      GCCTTGCACCCTCCTTGGCCAA-AACCACCGCCTCGCGCACCTCGGGCTGGGCCAGCAGC 594
Sample\_15-2      GCCTTGCACCATCCTTGGCCAA-AACCACGGCCTCGCGCACCTCGGTCTGGGCCAGCAGC 575
Sample\_30-2      GCCTTGCACCATCCTTGGCCAA-AACCACGGCCTCGCGCACCTCGGGCTGGGCCAGCAGC 606
Delftia          GCCTTGCACCCTCCTTGGCCAA-AACCACGGCCTCGCGCACCTCGGGCTGGGCCAGCAGT 659
Sample\_9-1       GCCTTGCACCCTCCTTGGCCAG-CACCACGGCCTCGCGCACCTCGGGCTGGGCCAGC--- 582
Sample\_25-1      GCCTTGCACCCTCCTTGGCCAG-CATCACGGCCTCGCGCACCTCGGGCTGGGCCAGC--- 588
                 \* \*\*\*\*\* \*\* \*\*\*\*\*\*\*

Sample\_12-2      TGCGACTGCACCTCGCCCAGCTCGATGCGGAAGCCCCGGATCTTGACCTGCTGGTCGGCA 676
Sample\_17-3      TGCGACTGCACCTCGCCCAGCTCGATGCGGAAGCCCCGGATCTTGACCTGCTGGTCGGCA 677
Sample\_15-1      TGCGACTGCACCTCGCGCAGCTCGATACGGAAGCCCCGGATCTTGACCTGCTGGTCG--- 652
Sample\_26-1      ------------------------------------------------------------ 553
Sample\_1-3       TGCGACTGCACCTCGCCCAGCTCGATGCGGAAGCCCCGGATCTTGACCTGCTGGTCGGCA 656
Sample\_25-2      TGCGACTGCACCTCGCCCAGCTCGATGCGGAAGCCCCGGATCTTGACCTGCTGGTCGGCA 651
Sample\_33-2      TGCGACTGCACCTCGCCCAGCTCGATGCGGAAGCCCCGGATCTTGACCTGCTGGTCGGCA 654
Sample\_15-2      TGCGACTGCACCTCGCCCAGCTCGATGCGGAAGCCCCGGATCTTGACCTGCTGG------ 629
Sample\_30-2      TGCGACTGCACCTCGCCCAGTTCGATGCGGAAGCCCCGGATCTTGACCTGCTGGTCGGCA 666
Delftia          TGCGACTGCACCTCGCCCAGCTCGATGCGGAAGCCCCGGATCTTGACCTGCTGGTCGGCA 719
Sample\_9-1       ------------------------------------------------------------ 582
Sample\_25-1      ------------------------------------------------------------ 588

Sample\_12-2      CGGCCC-AGTATTCAAGTTCGCCCTGGGCACTCCAGCGCACCAGTC-GCCCGTGCGGTAC 734
Sample\_17-3      CGGCCCACGTATTCAAGTTCGCCCTGGGCACTCCAGCGCACCAGTC-GCCCGTGCGGTAC 736
Sample\_15-1      ------------------------------------------------------------ 652
Sample\_26-1      ------------------------------------------------------------ 553
Sample\_1-3       CGACCCAG-TATTCGAGTTCGCCCTGTGCACTCCAGCGCACCAGGTCGCCCGTGCGG-TA 714
Sample\_25-2      C----------------------------------------------------------- 652
Sample\_33-2      CGACCCAG-TATTCGAGTTCGCCCTGTGCACTCCAGCGCACCAGTCGCCCGTGCGGT-AC 712
Sample\_15-2      ------------------------------------------------------------ 629
Sample\_30-2      CGGCCCACGTATTCGAGTTCGCCCTGAGTGTTCCAGCGCACCAGATCGCCCGTGCGGTAC 726
Delftia          CGACCCAGGTATTCGAGTTCGCCCTGTGCACTCCAGCGCACCAGGTCGCCCGTGCGGTAC 779
Sample\_9-1       ------------------------------------------------------------ 582
Sample\_25-1      ------------------------------------------------------------ 588

Sample\_12-2      AGGCGCTCGCCCGTCTCGCTGACGGG---------------------------------- 760
Sample\_17-3      AGGCGCTCGCCCGTCTCGCTGAACGGGTTGG----------------------------- 767
Sample\_15-1      ------------------------------------------------------------ 652
Sample\_26-1      ------------------------------------------------------------ 553
Sample\_1-3       CAGCGCTCGCCCGTCTCGCTGAACGGGTTG------------------------------ 744
Sample\_25-2      ------------------------------------------------------------ 652
Sample\_33-2      AGGCGCTCGCCCGTCTCGCTGACGGGTTGGC----------------------------- 743
Sample\_15-2      ------------------------------------------------------------ 629
Sample\_30-2      AGGCGCTCGCCCGTCTCGCTGAACGGG--------------------------------- 753
Delftia          AGGCGCTCGCCCGTCTCGCTGAACGGGTTGGCAATGAAGCGCTCTGCCGTCAGTCCTTGC 839
Sample\_9-1       ------------------------------------------------------------ 582
Sample\_25-1      ------------------------------------------------------------ 588

Sample\_12-2      ------------------------------------------------------------ 760
Sample\_17-3      ------------------------------------------------------------ 767
Sample\_15-1      ------------------------------------------------------------ 652
Sample\_26-1      ------------------------------------------------------------ 553
Sample\_1-3       ------------------------------------------------------------ 744
Sample\_25-2      ------------------------------------------------------------ 652
Sample\_33-2      ------------------------------------------------------------ 743
Sample\_15-2      ------------------------------------------------------------ 629
Sample\_30-2      ------------------------------------------------------------ 753
Delftia          CTGTTGAGATAGCCGCGTGCCAAGCCCTCGCCCGCCACATACAACTCTCCCGCCACACCC 899
Sample\_9-1       ------------------------------------------------------------ 582
Sample\_25-1      ------------------------------------------------------------ 588

Sample\_12-2      ------------------------------------------------------------ 760
Sample\_17-3      ------------------------------------------------------------ 767
Sample\_15-1      ------------------------------------------------------------ 652
Sample\_26-1      ------------------------------------------------------------ 553
Sample\_1-3       ------------------------------------------------------------ 744
Sample\_25-2      ------------------------------------------------------------ 652
Sample\_33-2      ------------------------------------------------------------ 743
Sample\_15-2      ------------------------------------------------------------ 629
Sample\_30-2      ------------------------------------------------------------ 753
Delftia          TGCGGCAGCAGGTTCAGGCTGCCGTCGAGCACGTACAGGCCCAGGTCCGGAATCGCCACG 959
Sample\_9-1       ------------------------------------------------------------ 582
Sample\_25-1      ------------------------------------------------------------ 588

Sample\_12-2      ------------------------------------------------------------ 760
Sample\_17-3      ------------------------------------------------------------ 767
Sample\_15-1      ------------------------------------------------------------ 652
Sample\_26-1      ------------------------------------------------------------ 553
Sample\_1-3       ------------------------------------------------------------ 744
Sample\_25-2      ------------------------------------------------------------ 652
Sample\_33-2      ------------------------------------------------------------ 743
Sample\_15-2      ------------------------------------------------------------ 629
Sample\_30-2      ------------------------------------------------------------ 753
Delftia          CCCACGGGGCTGCGTCCGCCGTCCAGATCCTTCTGGATGATCTCCCGGTACGTCACATGC 1019
Sample\_9-1       ------------------------------------------------------------ 582
Sample\_25-1      ------------------------------------------------------------ 588

Sample\_12-2      ----------------------------------- 760
Sample\_17-3      ----------------------------------- 767
Sample\_15-1      ----------------------------------- 652
Sample\_26-1      ----------------------------------- 553
Sample\_1-3       ----------------------------------- 744
Sample\_25-2      ----------------------------------- 652
Sample\_33-2      ----------------------------------- 743
Sample\_15-2      ----------------------------------- 629
Sample\_30-2      ----------------------------------- 753
Delftia          ACCGTGGTCTCGGTGATGCCGTACATGTTGATGAG 1054
Sample\_9-1       ----------------------------------- 582
Sample\_25-1      ----------------------------------- 588