**A B C D**



**E F G H**



Additional file 2

**Figure S1:** Log transformed virulence factor RNA transcript expression in baseline cultures analyzed by grouping strains according to LRV-1 status compared by Mann-Whitney for the following targets: pooled expression (A), *cpb* (B), *gp63* (C), *mpi* (D), *hsp23* (E), *hsp70* (F), *hsp90* (G) and *hsp100* (H).

**A B C**

  

**D E F**

  

**Figure S2:** Log transformed virulence factor RNA transcript expression in supernatants post-macrophage infectivity at 24- and 48- hours compared by LRV-1 status using t-test for the following targets: *cpb*-24 hrs (A), *mpi*-24 hrs (B*), hsp70*-24 hrs (C), pooled-48 hrs (D), *cpb*-48 hrs (E) and *mpi*-48 hrs (F).

**A B C D**



**E F G H**



**Figure S3:** Log transformed virulence factor RNA transcript expression in baseline cultures analyzed by grouping strains according to species (*L. V. panamensis* versus other) compared by Mann-Whitney for the following targets: pooled expression (A), *cpb* (B), *gp63* (C), *mpi* (D), *hsp23* (E), *hsp70* (F), *hsp90* (G) and *hsp100* (H).

**A B**

 

**C D**

 

**Figure S4:** Log transformed virulence factor RNA transcript expression in supernatants post-macrophage infectivity at 24- and 48- hours compared by species using t-test for the following targets: pooled VF-24 hrs (A), *cpb*-24 hrs (B), pooled VF-48 hrs (C) and *cpb*-48 hrs (D).

**A B C D**

   

**E F G H**

   

**Figure S5:** Log transformed virulence factor RNA transcript expression in baseline cultures analyzed by grouping strains according to source of cultured isolate (ATCC® versus clinical) compared by Mann-Whitney for the following targets: pooled expression (A), *cpb* (B), *gp63* (C), *mpi* (D), *hsp23* (E), *hsp70* (F), *hsp90* (G) and *hsp100* (H).

**A B**

 

**C D**

 

**Figure S6:** Log transformed virulence factor RNA transcript expression in supernatants post-macrophage infectivity at 24- and 48- hours compared by source of cultured isolate using t-test for the following targets: pooled VF-24 hrs (A), pooled VF-48 hrs (B), *cpb*-48 hrs (C) and *mpi*-48 hrs (D).