## **Description of Additional Supplementary Files**

File Name: Supplementary Data 1

Description: *Pseudomonas aeruginosa* strains that contain homologues of *rebP1* (PA14\_27640), *fecl2* (PA14\_27690) and the *reb* gene cluster PA14\_27630-PA14\_27700. Strains were identified with a nucleotide NCBI BLAST against 312 complete genomes in *Pseudomonas aeruginosa* (taxid: 287). 189 strains contained the *reb* cluster with *rebP1* and *fecl2*; in one strain the cluster lacked *fecl2*. 122 strains lacked the *reb* cluster, *rebP1* and *fecl2*.

File Name: Supplementary Data 2

Description: List of all 126 proteins (represented by two or more peptides) found in the SDSinsoluble fraction by tandem mass spectrometry.