

Supplemental data table 1S: Primer sequences used for Δ *ptpB* construction

The following primer sequences were used to construct the deletion mutant Δ *ptpB*

primer	sequence
ptpB_1	TTGAATGGCCGATCGATGGTATTG
ptpB_2	TAATTTGTTTCGTATGTATTCAAATAGTTCACATCCTTTAATAATG
ptpB_3	AAATAACAGATTAATAAATAATATAATAGGAATTCTGTATAATTAGTAT
ptpB_4	TCCTTACAGGTACACATACATGT
spec_for	AATAACGTAACGTGACTGGC
spec_rev	CGGGGCTGGCTTAACTATGC