

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: Primer efficiency calculations, NRQ calculations, and statistical analyses for qPCR experiments (.xls file)

File Name: Supplementary Data 2

Description: Trimmed list of amino acid sequences of PmoD homologues (.fa file)

File Name: Supplementary Data 3

Description: Trimmed dataset and metadata used to analyze and PmoD sequence similarity and genome neighborhood networks (.xls file)

File Name: Supplementary Data 4

Description: Hidden Markov Model for PmoD generated using HMMER 3.1 (.hmm file)

File Name: Supplementary Data 5

Description: PmoD sequence similarity network generated using the EFI-EST tool (.cys file)