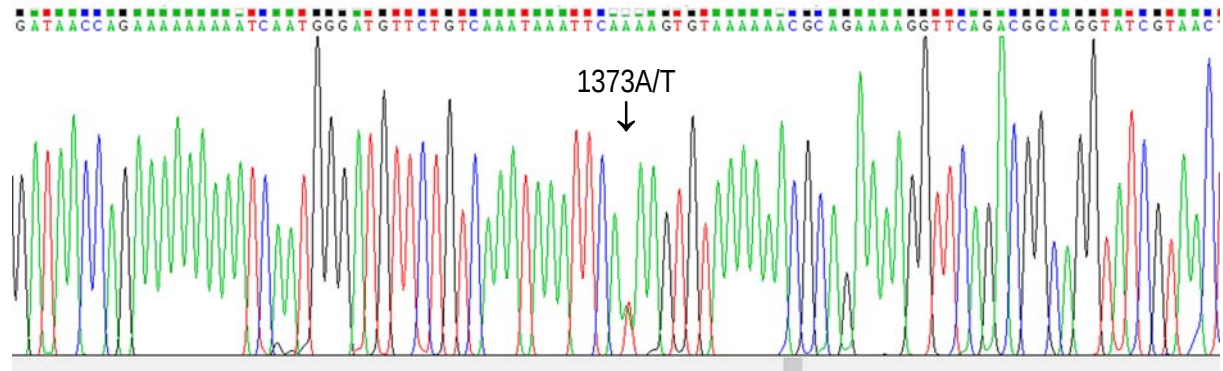


Additional file 4. Representative electropherograms showing microheterogeneous sequences of *Pvdbp* duplication in isolates CT152 (A) and APH88 (B).

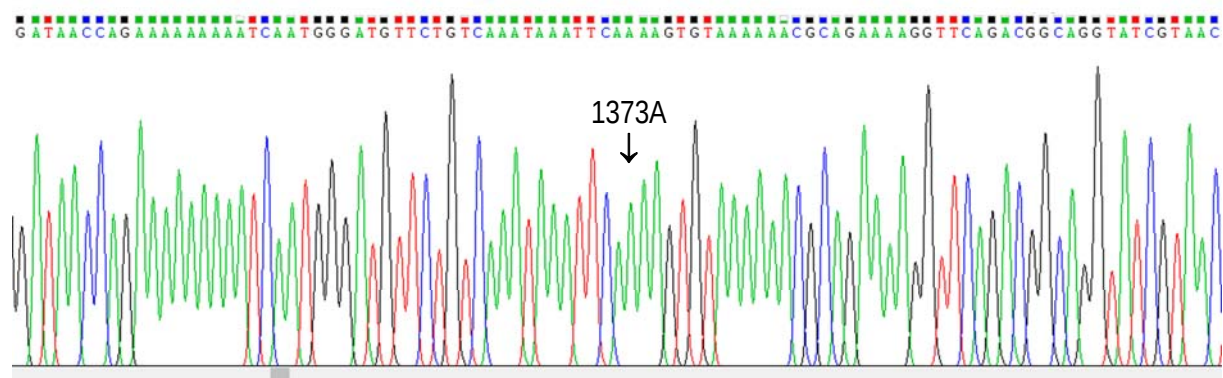
A. Duplicated copies with c.1373T>A in isolate CT152 from Chanthaburi

(1) Superimposed T and A signals (arrow) from direct sequencing of the PCR-amplified product

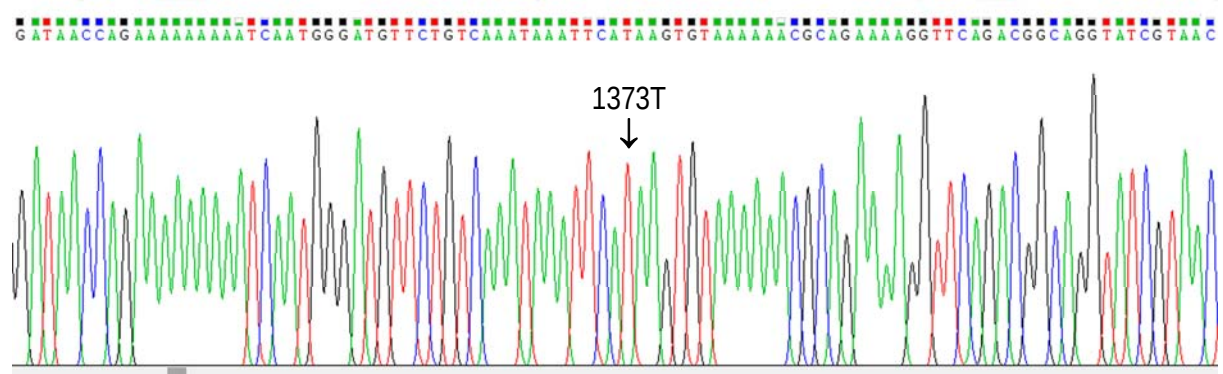


(2) Distinct T and A peaks (arrows) from sequencing of the corresponding recombinant plasmid clones A and B

Clone A

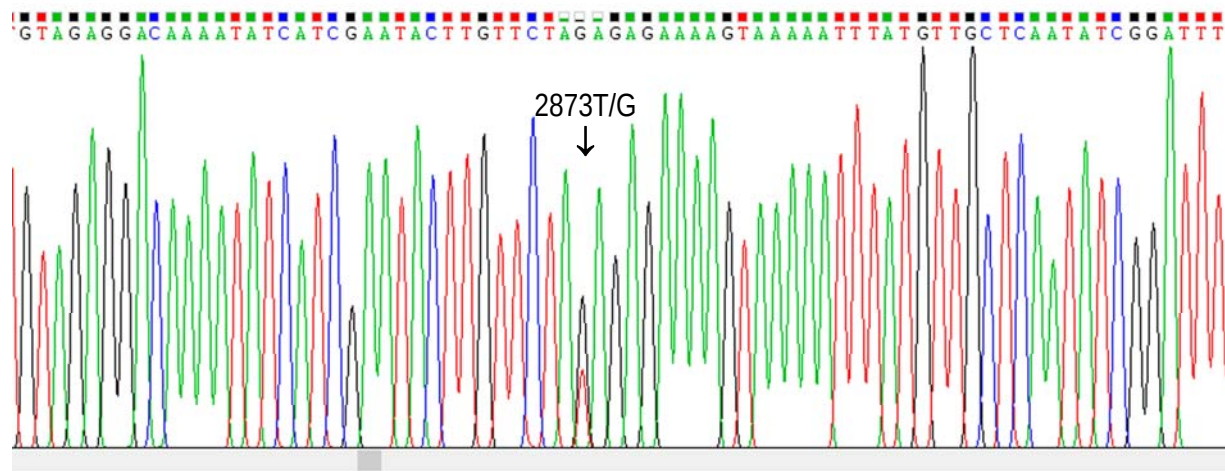


Clone B



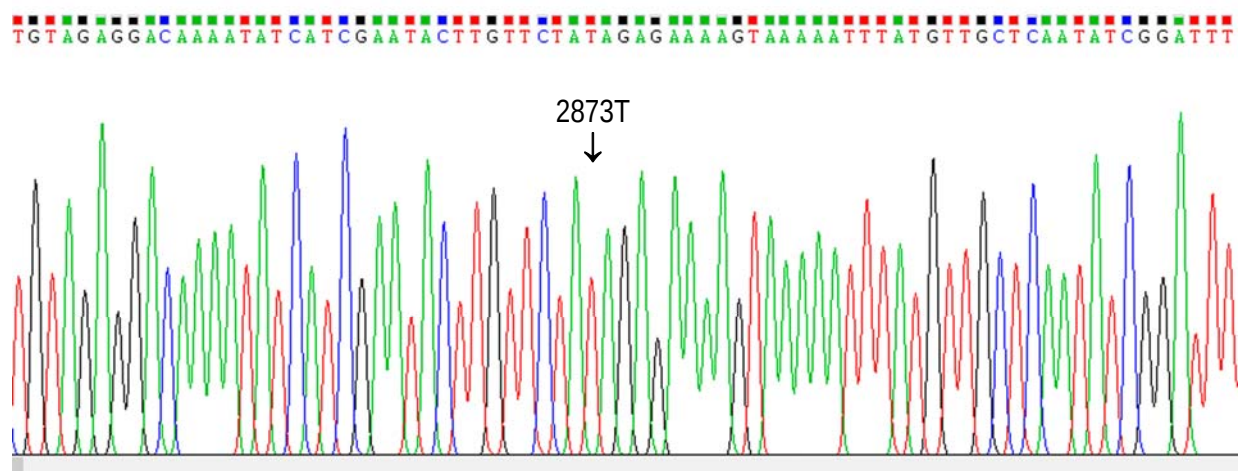
A. Duplicated copies with c.2873T>G in isolate APH88 from Tak

(1) Superimposed T and G signals (arrow) from direct sequencing of the PCR-amplified product



2.2 Distinct T and G peaks (arrows) from sequencing of the corresponding recombinant plasmid clones A and B

Clone A



Clone B

