Supplementary Data:

Suppl Fig. S1—Cloning of the interested fragment (500 bp of \textit{arB} and 450 bp of subtilisin) of arsenate resistant gene, which was collected from differential display gel in \textit{E. coli} DH5α. The white colonies indicate insertion of the fragment compared to blue colonies, which indicate presence of Topo vector without insertion.

Suppl Fig. S2—Plasmid mini prep for confirmation of cloning of \textit{arB} and subtilisin gene in \textit{E. coli} DH5α. [M, Mol wt marker; Lane 1, Plasmid vector without insertion; Lanes 2 & 3, Insertion of interested fragments (500 and 450 bp)].