Supplementary Fig. 1 Diagram of the pQE-30 plasmid with cloned expression cassette. PT5 - T5 promotor, lac O – lac operon, RBS – ribosome binding site, ATG – start codon, 6xHis - His tag sequence, *BamH*I and *Sal*I – restriction sites, Exp. cassette – Expression cassette, Ampicillin – resistance of ampicillin, Col E1 – origin of replication.

