

Supplementary material

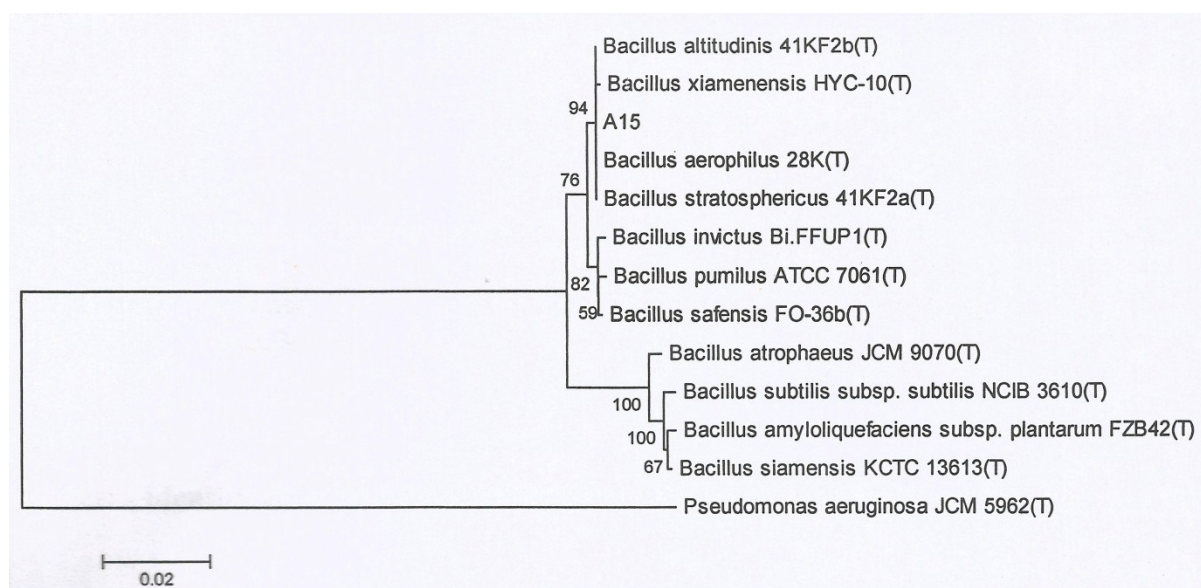


Fig. S1 Phylogenetic tree based on 16S rRNA gene sequence, showing the phylogenetic relationship between the isolated strain with other members of the *Bacillus* genus.



Fig. S2 Haemolytic activity of *Bacillus stratosphericus* A15 culture on blood agar media.

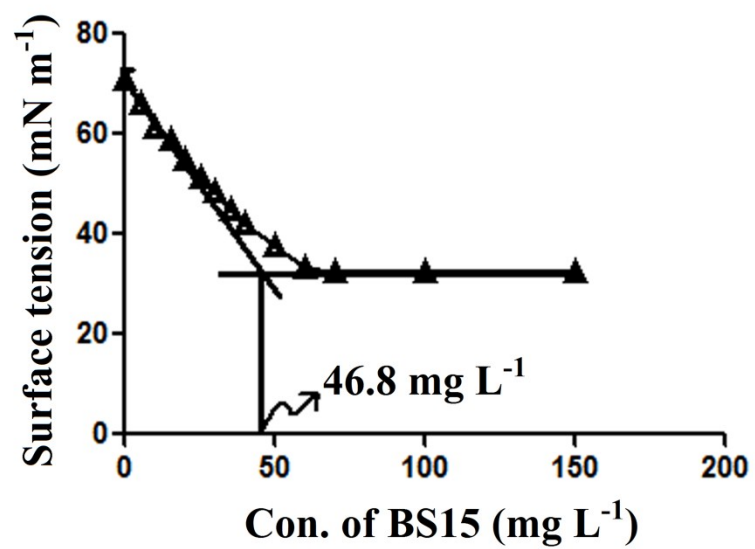


Fig. S3 ST versus concentration profile of BS15.