**Supplementary figure 1;** The whole gel of Fig. 4. Gel electrophoresis of PCR products using 27F and 1492R primers. The 1.5 Kb amplified 16S rDNA fragments of isolated actinobacteria monitored on 1.5% agarose gel. The whole gel of RCR product of 16S rRNA sequence of isolates on 1.5% agarose gel. From right to left: Ladder, negative control, positive control, KUMS-B6, KUMS-B5 and KUMS-B4.