



Fig. S9. A comparison between genome of phage-plasmid ZL12 and 9 *Streptomyces* plasmids. Red color denotes the known (found) ORFs of virion morphogenesis; blue – plasmid formation, segregation etc.; *ruvC* – Holliday junction resolvase RuvC, *parB* – ParB-like dsDNA partitioning protein, *parA* – ParA-like dsDNA partitioning protein, *int* – integrase, *cre* – Cre protein, *l* – endolysin, *mt* – minor tail protein, *tm* – tape measure protein, *majc* – major capsid protein, *majt* – major tail protein, *vs* – virion structure protein, *p* – portal protein, *lts* – large terminase subunit, *traA*, *traB*, *traC* – conjugal transfer protein, *tr* – DNA translocase, *rnsA* – RusA-like resolvase, *T4SS* – type IV secretory system conjugative DNA transfer family protein.