Beneficial losses Not classified pct identical to transposase Yersinia pestis-Transposase type iii secretion -Inhibits RpoS proteolysis ferritin -Fimbrial protein deoxyguanosinetriphosphate triphosphohydrolase-like protein-Biofilm formation regulator YbaJbiofilm-dependent modulation protein-ISPsy5, Orf1 -PipA protein -Protein of unknown function (DUF2574) -Integrase core domain protein-Uncharacterized protein YjeJ-Acid-resistance protein chaperone -Outer membrane protease is1 transposasemembrane lipoprotein -Influences nickel and cobalt homeostasis arylsulfate sulfotransferase -Transcriptional activatory protein CaiFphage shock protein Eosmotically inducible lipoprotein-Microcompartments protein -ISCro1 transposase Aglycine, betaine frv operon regulatory protein-Invasion protein -20 40 60 -log10(P-value)