enriched KEGG pathway ABC transporters - $-\log_{10}(pvalue)$ Quorum sensing -3.0 Amino sugar and nucleotide 2.5 sugar metabolism 2.0 Peptidoglycan biosynthesis -1.5 KEGG_pathway Homologous recombination -Gene number Pantothenate and CoA biosynthesis 5 Biofilm formation -10 Escherichia coli 15 Protein export -20 Oxidative phosphorylation -30 Cationic antimicrobial peptide (CAMP) resistance 0.05 0.10 GeneRatio