

Antibiotic resistance, chloramphenicol 2-O-phosphotransferase
Predicted DNA-binding protein with a zinc ion-binding site
Reactive chlorine
Predicted branched-chain amino acid aminotransferase
Alkyl sulfate SDS and related detergents
Predicted phosphoenolpyruvate carboxylase
Multimeric flavodoxin-WB4 domain
DNA repair enzyme DNA 3'-phosphoglycerate kinase
Uncharacterized conserved protein, ABC-type
Alanine alpha-keto acid transaminase
Uncharacterized conserved protein, ABC-type
ssDNA-specific exonuclease RecJ, DHH superfamily, contains a conserved
Cyclodextrin synthase
Preprotein translocase
ADP-ribose pyrophosphatase
Phage-related
Immunoglobulin
Coprotophyrinogen ABC-type
Uncharacterized conserved protein, ABC-type
Pyruvate:ferredoxin oxidoreductase
Signal transduction
c-di-AMP phosphodiesterase, catalytic subunit
Anthranilate phosphoribosyl transferase
FMN and 5-amino-6-(5-phospho-D-ribityl)amino-uracil phosphatase
Pyruvate/2-oxoglutarate system, cytoplasmic
Uncharacterized membrane phospholipase
NDP-sugar epimerase, includes UDP-GlcNAc-inverting 4,6-dehydratase
Oxalate decarboxylase, ferredoxin-dependent
Poly-D-lysine transferase
Phosphoenolpyruvate carboxylase
Uncharacterized membrane phospholipase
Cytochrome b₅ heme synthase
Extracytoplasmic
Putative N-acyl transferase
Wyosin
Phenylacetyl-CoA lyase
Adenine/guanine phosphoribosyl transferase
Predicted Mg-chelatase, contains a conserved
DNA and RNA gyrase
Uncharacterized protein
Periplasmic protein PbgA, heme biogenesis
Lysylphosphatase
3-methyladenine DNA glycosylase
ABC-type transport system involved in cytochrome bd biosynthesis, fused ATPase
Predicted house-cleaning noncanonical NTP pyrophosphatase, cytoplasmic
SOS-response transducer
Radical SAM domain
tRNA nucleotidyl transferase
Cytochrome b₅ heme synthase
CRISPR-Cas system
Spore germination
5,10-methylenetetrahydrofolate synthase
ABC-type Zn²⁺ transport system
Broad specificity hydrolase
FMN-dependent dehydrogenase, includes
Uncharacterized conserved protein
Phosphoribosyl transferase
GGDEF domain, diguanylate cyclase and G-protein-coupled receptor
Predicted metal-dependent RNase, contains a conserved
Uncharacterized conserved protein
ABC-type uncharacterized transport system
Predicted ssDNA annealing
Uncharacterized conserved protein
Delta-amino acid
Uncharacterized protein
Signal transduction
Predicted hydrolase
Proline 4-hydroxylase (includes Rps23 Pro-4-Hydroxylase)
Predicted ATP-dependent endonuclease of the Q1-D family
Ornithine decarboxylase, cytoplasmic
Phage terminase
Acyl-ACP phosphatase
Uncharacterized conserved protein
Metal-dependent hydrolase
CRISPR-Cas system
Peptidoglycan/LPS O-acetylase GaaA/Tml, contains a conserved
Mn²⁺-containing carboxylate
Uncharacterized conserved protein
2,4-dienoyl-CoA reductase or related NADH-dependent reductase
Phosphoenolpyruvate carboxylase
Archaeal aspartate aminotransferase or a related aminotransferase
Formate hydrogenlyase subunit FdhF, contains a conserved
Uncharacterized conserved protein
Type ABC-type arginine/histidine transport system, periplasmic component

