aggregative adherence transcriptional regulator AggR|GCF\_014169915 tetracycline resistance transcriptional repressor TetR(A)|GCF 013085185 copper resistance system metallochaperone PcoC|GCF 011492985 TerD family protein GCF 009950805 copper resistance membrane spanning protein PcoS|GCF 007998125 tetracycline efflux MFS transporter Tet(A)|GCF 004924275 copper resistance system metallochaperone PcoElGCF 004771235 copper resistance protein GCF\_003691425 AggR-activated transcriptional regulator Aar|GCF 003433275 dispersin export—associated protein AatB|GCF\_003433275 serine protease autotransporter toxin SigA|GCF\_003433275 copper resistance inner membrane protein PcoD|GCF 003433275 Shiga toxin Stx2a subunit BIGCF 003433275 Cu(+)/Ag(+) efflux RND transporter outer membrane channel SilClGCF 003402955 dispersin Aap|GCF 002946715 dispersin export ABC transporter outer membrane protein AatAIGCF 002946715 TetR family transcriptional regulator GCF\_002803805 tellurium resistance protein TerF|GCF 002278115 serine protease autotransporter toxin Pic|GCF\_002237305 copper resistance outer membrane transporter PcoB|GCF\_002196475 class A extended-spectrum beta-lactamase CTX-M-15|GCF 002142675 dispersin export—associated protein AatDIGCF 000027125 dispersin export ABC transporter permease subunit AatPIGCF 000027125 dispersin export ABC transporter ATP-binding protein AatC|GCF 000027125 Tellurite resistance protein TerBIGCF 007998125 tellurium resistance membrane protein TerC|GCF\_007998085 TerD family protein GCF 003433275 Shiga toxin Stx2a subunit A|GCF 003019095 tellurium resistance protein TerZ|GCF\_002951775 tellurium resistance protein TerW|GCF 002863885 tellurium resistance membrane protein TerD|GCF 002058765 tellurium resistance protein TerAIGCF 002058765 TetR/AcrR family transcriptional regulator GCF 002310615 beta-lactamase regulator AmpE|GCF 012516455 TerC family protein GCF\_009762415 TerC family membrane protein Alx|GCF 007998125 tellurite resistance TerB family protein GCF 007998125 TetR/AcrR family transcriptional regulator|GCF\_007998125 TetR/AcrR family transcriptional regulator|GCF 007998085 TerC family protein GCF 007998085 class A broad-spectrum beta-lactamase TEM-1|GCF 004924355 macrodomain Ter protein MatP|GCF 003956245 cephalosporin-hydrolyzing class C beta-lactamase EC-5|GCF 003346835 TetR family copper-responsive transcriptional repressor ComR|GCF\_003956245

1

8.0

0.6

0.4

0.2