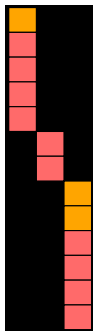
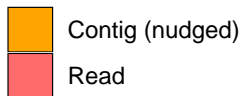


AMR gene

Staphylococcus aureus norA
 Staphylococcus aureus LmrS
 arlS
 mepA
 tet(38)
 mecA
 mecR1
 APH(3')-IIIa
 PC1 beta-lactamase (blaZ)
 aad(6)
 mphC
 msrA
 sdrM



AMR confidence



Staphylococcus aureus
 Multiple Staphylococcus species
 Multiple genera

CARD Resistomes & Variants species