Heatmap colorkey
positive
negative
Sample colorkey
human
ruminant
Listeria_grayi_DSM_20601
Listeria_ivanovii_WSLC3009
D-Mannose
D-Mannitol
Citrate
DNase
D-Sorbitol
Methyl red
Arginine dihydrolase
Bacillus or coccobacillus
Coagulase production
Esculin hydrolysis
Facultative
Growth in KCN
Alkaline phosphatase
Glucose fermenter
Growth at 42 degrees C
Growth in 6.5% NaCl
Malonate
Acetate utilization
Trehalose
Voges Proskauer
Starch hydrolysis
Lactose
Gram positive
Growth on ordinary blood agar
Maltose
Motile
Catalase
Salicin
Sucrose
Hydrogen sulfide
Beta hemolysis
Oxidase
Capnophilic
Coccus - clusters or groups predominate
Aerobe
ONPG (beta galactosidase)
myo-Inositol
Nitrite to gas
Lipase
Pyrrolidonyl-beta-naphthylamide
Glycerol
Urea hydrolysis
Growth on MacConkey agar
D-Xylose
Indole
Mucate utilization
L-Rhamnose
Cellobiose
Raffinose
Tartrate utilization
Gas from glucose
Casein hydrolysis
L-Arabinose
Ornithine decarboxylase
Gram negative
Glucose oxidizer
Bile-susceptible
Anaerobe
Nitrate to nitrite
Yellow pigment
Spore formation
Melibiose
Colistin-Polymyxin susceptible
Coccus - pairs or chains predominate
Lysine decarboxylase
Coccus
Gelatin hydrolysis
Phenotype colorkey
Sugar:Glucose
Sugar
Product
Enzyme
Proteolysis
Amino Acid
Carboxylic Acid
Growth: Antibiotic
Growth
Oxygen:Enzyme
Oxygen
Morphology