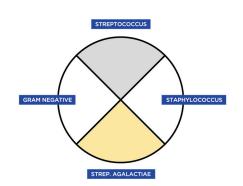


COMPLETE BACTERIAL IDENTIFICATION SYSTEM FOR USE ON-FARM ACCURATE IDENTIFICATION OF **STREPTOCOCCUS AGALACTIAE**

GRAM NEGATIVES





Blue = Klebsiella ssp., Enterobacter spp., Serratia ssp.



Pink = E. coli



White colonies with yellow media = Pseudomonas spp.

STREPTOCOCCUS SPP. & STREPTOCOCCUS AGALACTIAE

STREPTOCOCCUS AGALACTIAE



ENTEROCOCCUS & LACTOCOCCUS SPP.

Purple





STREP. DYSGALACTIAE & UBERIS

No growth





STAPHYLOCOCCUS SPP.



Pink = Staph aureus



Others: Non-aureus Staphylococci (NAS)



STORAGE

Accumast Plus may be shipped and stored for brief periods at room temperature. Refrigerate kit for long-term storage.

MAKING THE CULTURE

- 1 Collect the milk from affected quarter aseptically, into a labeled sterile vial keep refrigerated till culture.
- **2 -** In a clean environment, using a sterile cotton tipped swab, streak the sample onto the surface of each section of the *Accumast Plus* quad-plate. Use a side-to-side motion and cover the entire surface of the bacterial media.
- **3 -** Put lid on quad-plate and incubate lid-side down for 16 hours at 37°C (98.6°F).
- 4 Between 16 and 24 hours interpret each section of the plate based on the Guide Images.

Need help? Text a picture of your culture to (607) 342-3082 or email us at: inquiry@feraah.com



