

## Kinetics of infection



Injection of *S. aureus* in the left udder

The right udder remains the uninfected control

6h 12h 18h 24h

Non invasive sampling (milk) collected at different time

MFG with cytoplasmic crescent



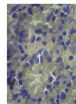
RNA extraction from this material before challenge and then every 6 hours post infection

## slaughter

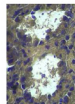


Laser capture microdissection on mammary tissue slices

Infrared laser capture



Lift cap from slide



Cap with captured cells

