Figure 1: Diagram illustrating the process from Donor (3 Hanwoo cows) and Slaughterhouse Ovaries. The Donor's COCs are isolated via ultrasound and placed in 50 μL droplets for IVM, IVF & IVC up to 24 hours. From the Slaughterhouse Ovaries, 10 COCs are placed in 50 μL droplets for the same treatment. The diagram includes an agarOPU and sIVP steps.