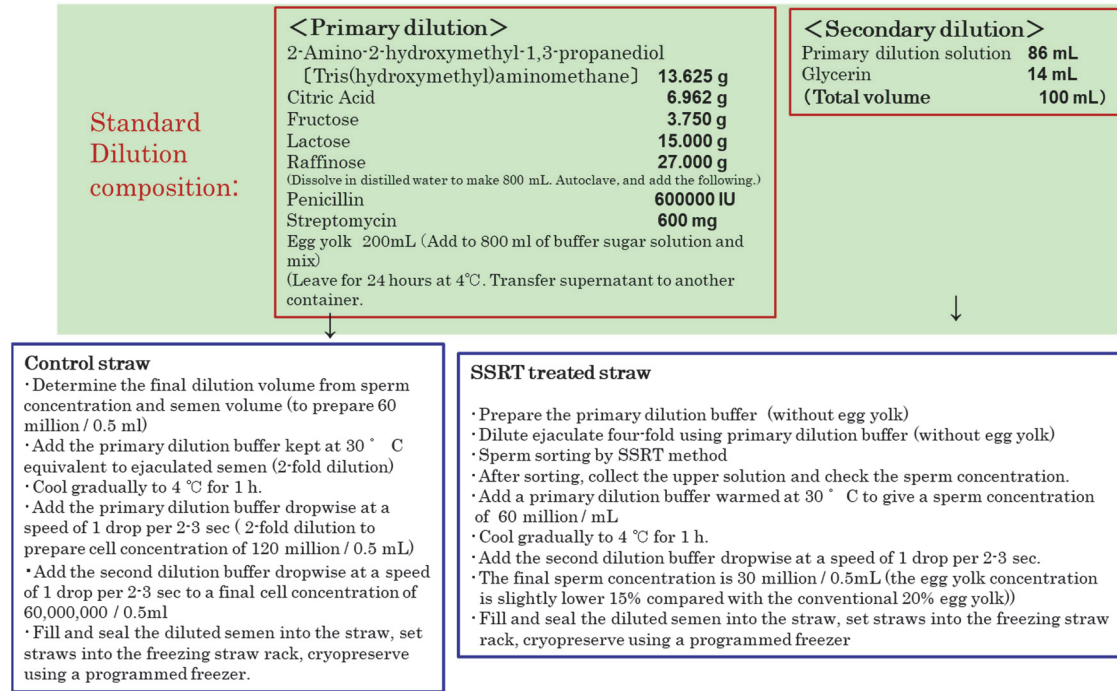


# Comparison between cryopreservation of conventional and SSRT subjected straws



**Note:** Saga Prefecture's commercial frozen straw has a sperm concentration of 60 million / 0.5 mL, but most frozen straws commercialized in Japan has a concentration of 20-30 million / 0.5 mL. The capacity of one frozen straw is 0.5 mL.

Figure S1. Cryopreservation of SSRT sorted and conventional unsorted (control) spermatozoa of bull

ejaculates from 2 sires.