Streptococcus equi subsp. zooepidemicus (ATCC® 700400™)

**Designation:** API 77-01-036 [NCTC 6177]
**Deposited Name:** Streptococcus equi subsp. zooepidemicus Farrow and Collins
**Product Description:** Quality control strain for API products.

**Medium**
ATCC® Medium 44: Brain Heart Infusion Agar/Broth
ATCC® Medium 260: Trypticase soy agar/broth with defibrinated sheep blood

**Growth Conditions**
**Temperature:** 37°C
**Atmosphere:** Aerobic

**Propagation Procedure**
1. Open vial according to enclosed instructions.
2. Using a single tube of #44 broth (5 to 6 mL), withdraw approximately 0.5 to 1.0 mL with a Pasteur or 1.0 mL pipette. Rehydrate the entire pellet.
3. Aseptically transfer this aliquot back into the broth tube. Mix well.
4. Use several drops of the suspension to inoculate a #260 agar slant and/or plate.
5. Incubate the tubes and plate at 37°C for 24 hours.

**Biosafety Level:** 2

**Intended Use**
This product is intended for research use only. It is not intended for any animal or human therapeutic or diagnostic use.

**Citation of Strain**
If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: *Streptococcus equi subsp. zooepidemicus* (ATCC® 700400™)

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Product Sheet

*Streptococcus equi subsp.* *zooepidemicus* (ATCC® 700400™)

**Please read this FIRST**

Storage Temp.  
Frozen: -80°C or colder  
freeze-dried: 2°C to 8°C  
Live Culture: See Propagation Section

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**Biosafety Level**  
2

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