**Designation:** Fiocruz L1-130  
**Product Description:** Genome sequenced strain

**Medium**  
ATCC® Medium 2653: Leptospira Medium

**Growth Conditions**  
**Temperature:** 30°C  
**Atmosphere:** Aerobic

**Propagation Procedure**

1. Transfer immediately upon thawing by aseptically withdrawing cell suspension from vial and inoculating a tube of Medium #2653, inserting the pipette just below the surface of the semisolid medium. Aliquots of 0.5 mL from this tube may be used to inoculate additional tubes if needed. An aerobic blood plate may also be streaked to test for purity.
2. Incubate test tubes with screw caps lightly tightened along with the blood plate at 30°C under aerobic conditions for 5-14 days.
3. Observe growth as a thin, tight band forming just below the surface of the medium. The band thickens as incubation continues. Cellular morphology under phase contrast shows active, spiral cells with flexing motility.
4. The aerobic blood plate should show no signs of growth.

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