

Certificate of Analysis

Strain ICR Mouse Embryonic Fibroblast

Catalog No. MUXEF-90011 Number: 120216c01

Growth Medium Preparation Date: 2012-2-16 Size: 500ml

Kit Components

Containing 440 ml of Mouse Embryonic Fibroblast Basal Medium (Cat. No. MUXEF-03011-440), 50 ml of Mouse Embryonic Fibroblast-Qualified Fetal Bovine Serum (Cat. No. MUXEF -05001-50), 5 ml of L-Glutamine, and 5 ml of Penicilin-Streptomycin Solution, pH 7.2. Store at 4°C.

Sterility

Bacterial and Fungal Contamination: Samples are inoculated and cultured in blood agar plate, thioglycolate broth, tryptocase soy broth and sabouraud dextrose agar. Specification: No growth must be observed.

Mycoplasma: Samples are tested for mycoplasma contamination using a PCR-based assay and direct culture.

Specification: Results must be negative.

Endotoxin: Samples are tested for endotoxin contamination with LAL test. Specification: Results must show ≤ 25 EU/ml.

Cell culture testing

Each batch of growth medium is tested for its ability to support in vitro growth of mouse embryonic fibroblast.

Results:

Meet all specifications

Jane chen

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