



# Cell Authentication Service

## Mycoplasma PCR Testing Report

**Sample Submitted By:**

**E-mail Address:**

**Sales Order Number:**

**FTA Barcode:**

**Cell Line Designation:**

**Date Sample Received:**

**Report Date:**

The Mycoplasma Testing Service from Whatman® FTA® paper offers a quick and sensitive PCR-based test to detect mycoplasma contaminants using [ATCC's Universal Mycoplasma Detection Kit](#) technology. The kit detects over 60 species of Mycoplasma, including the top eight most likely to contaminate cell cultures. Samples that are positive for mycoplasma are recognized by a distinct PCR product ranging in size from 434 to 468 base pairs (bp) on an agarose gel.

### PCR Testing Results

Sample Designation	Result	Comments
Negative Control	NEGATIVE	No visible band present in the negative control lane.
Positive Control	POSITIVE	A visible band is present at 464-bp for <i>M.arginini</i> DNA.

e-Signature, Technician:	
e-Signature, Reviewer:	

**ATCC performs PCR testing for Mycoplasma following ISO 9001:2008 and ISO/IEC 17025:2005 quality standards.**

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