

MYCOBACTERIA/NOCARDIA RESEARCH LABORATORY TEST FEE SCHEDULE
Phone: (903) 877-7685 Fax: (903) 877-7652 Website: <https://www.uthct.edu/microbiology>

TEST	ANTIMICROBIAL SUSCEPTIBILITY TESTING	CHARGE
01	Rapidly Growing Mycobacteria (RGM).....CPT 87186	\$300.00
	Procedure: broth microdilution MIC (approximately 9 drugs)	
02	<i>Nocardia</i> species.....CPT 87186	\$300.00
	Procedure: broth microdilution MIC (approximately 12 drugs)	
03	Other Aerobic ActinomycetesCPT 87186	\$300.00
	(<i>Gordonia</i> , <i>Rhodococcus</i> , <i>Streptomyces</i> , <i>Tsukamurella</i> , etc.)	
	Procedure: broth microdilution MIC (approximately 4-12 drugs)	
04	<i>Mycobacterium marinum</i>CPT 87186	\$240.00
	Procedure: broth microdilution MIC (8-10 drugs)	
05	<i>Mycobacterium avium</i> complex (MAC) Susceptibility Testing.....CPT 87186	\$240.00
	Procedure: broth microdilution MICs to clarithromycin and amikacin only	
06	<i>Mycobacterium kansasii</i> (Rifampin susceptible isolates)CPT 87186	\$180.00
	Procedure: broth microdilution MICs to rifampin and clarithromycin only	
07	Other slowly growing nontuberculous mycobacteria** including rifampin resistant <i>M. kansasii</i> Procedure: broth microdilution MIC (8-10 drugs).....CPT 87186	\$240.00
08	Agar disk elution (<i>M. haemophilum</i>)CPT 87186, 87190.....	\$420.00
09	Special MIC per drug/panel (call for availability).....CPT 87186.....	\$350.00

**ISOLATION / IDENTIFICATION OF PURE CULTURE ISOLATES OF AEROBIC
ACTINOMYCETES INCLUDING NOCARDIA / MYCOBACTERIA**

10	Sequencing (Partial 16S rRNA, <i>rpoB</i> , <i>secA1</i> , <i>erm</i> gene): ^A CPT 87158 (CPT, lysis, extraction, purification, amplification, separation & detection); CPT 87153 (Sequencing), G0452-26 (Physician Interpretation).....	\$300.00
11	Full 16S rRNA gene Sequencing (when supplements partial sequence):..... CPT 87158-59 [(CPT + modifier) lysis, extraction, purification, amplification, separation & detection]; CPT 87153-59 [(CPT + modifier) sequencing]; G0452-26 (Physician Interpretation) If not as supplement to partial sequence.....	\$300.00
12	Isolation of organismsCPT 87077.....	\$ 90.00
13	Sequencing for Amikacin or macrolide mutational resistance CPT 87158 (CPT, lysis, extraction, purification, amplification, separation & detection); CPT 87153 (Sequencing), G0452-26 (Physician Interpretation).....	\$240.00

DNA FINGERPRINTING OF NOCARDIA / MYCOBACTERIA^{B,C}

14	DNA fingerprinting: CPT 87152 (Culture typing PFGE); CPT 87077 (Isolation); CPT 87158 (other method-enzyme digestion); G0452-26 (Physician Interpretation).per isolate....	\$400.00
15	Variable Number Tandem Repeat (VNTR); CPT 87150 (PCR/typing), CPT 87158 (extraction), CPT 87153 (sequencing) X2, G0452-26 (Physician interpretation X2).....	\$550.00
18	TB Probe	\$ 65.00

87186 is an MIC panel.

^A Routine method for Aerobic actinomycetes including Nocardia and NTM ID.

^B Must call prior to sending isolates for analysis. ^CMust include order for ID (Test 10).

* subject to change