AMMAGENOMICS
Accurate Molecular Mutation Analytical Genomics

TEST REPORT

S466 130424

Name	: MS. AMMAGENOMICS MODEL REPORT	**AMDL**	: S466	**Sample Collection**	: 13/04/2024 10:15:32
Ref. By	: Self	**Age/Sex**	: / O	**Sample Received**	: 13/04/2024 10:25:32
Sent By	: Direct	**Printed**	: 07/02/2025 18:56:14	**Report Released**	: 19/04/2024 16:22:34
Case	: -1				
Study					

Complete Ear Microbiome Quantitative PCR Test

Test		Result	Unit	Biological Ref. Range
Sample Type	:	Ear Swab		

Bacteria Name	Right Ear	Left Ear	Reference Range
Staphylococcus Aureus	Not Detected	Not Detected	Opportunistic Pathogen
Bacteria-2	Detected	Detected	Opportunistic Pathogen
Corynebacterium	Detected	Detected	Opportunistic Pathogen
Bacteria-4	Not Detected	Detected	Pathogenic Bacteria
Bacteria-5	Not Detected	Detected	Pathogenic Bacteria

Fungal Name	Right Ear	Left Ear	Reference Range
Candida Albicans	Not Detected	Not Detected	Pathogenic Fungus
Fungal-2	Not Detected	Detected	Pathogenic Fungus
Fungal-3	Detected	Detected	Opportunistic Pathogen

Method	Instrument
Real-Time Qualitative q-PCR	BioRad CFX96 Touch RealTime PCR System

Note:

Opportunistic pathogen - Under specific conditions, an opportunistic pathogen can be a regular beneficial bacterium and possesses the ability to shift into a pathogenic state.

Pathogenic Bacteria - Pathogenic bacteria are those capable of inducing disease. While the majority of bacterial species are benign and may even confer benefits, certain types have the potential to trigger infectious diseases.

Disclaimer:

Upon request by the patient, these tests are conducted as Supplemental Diagnosis and do not replace conventional medical diagnosis and treatment. The patients are well informed, and the tests are conducted with their full consent. The test methods are developed based on studies published in scientific research journals. Please find the following scientific citations for your reference.

Reference:

AMMAGENOMICS LLP
(Accurate Molecular Mutation Analytical Genomics)
No:1/87, Arcot Road Saligramam
Chennai-600 093, Ph: 044-65607780

Dr. Pradheep Chhalliyil
PhD Biochemistry
Lab Director

Note: If the test results are alarming or unexpected,Client is advised to contact the laboratory immediately for possible remedial action.

**Sample has been collected outside the laboratory. The results pertain to the sample received.

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Study

Getaneh, A., Ayalew, G., Belete, D., Jemal, M., & Biset, S. (2021). Bacterial Etiologies of Ear Infection and Their Antimicrobial Susceptibility Pattern at the University of Gondar Comprehensive Specialized Hospital, Gondar, Northwest Ethiopia: A Six-Year Retrospective Study. *Infection and drug resistance*, *14*, 4313–4322. https://doi.org/10.2147/IDR.S332348

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