

MICRO PANEL

ANTIFUNGAL SUSCEPTIBILITY TESTING PANEL

The ATCC Antifungal Susceptibility Testing Panel (ATCC® [MP-5™](#)) comprises 14 QC and reference strains used for broth dilution procedures described in the Clinical Laboratory Standards Institute (CLSI) document M38-A2 Reference Method for Broth Dilution Antifungal Susceptibility Testing of Filamentous Fungi, Approved Standard – Second Edition. This method is used for testing the susceptibility of invasive and cutaneous fungi to antifungal agents.

ATCC® No.	Organism	Designation	Geographic Isolation	Isolation Source	Purpose
6258™	<i>Pseudallescheria angusta</i>	ATCC 749	Sri Lanka	Human sputum – patient with bronchomycosis	QC
22019™	<i>Candida parapsilosis</i>	CBS 604	Puerto Rico (USA)	Case of Srpue	QC
204304™	<i>Aspergillus flavus</i>	MCV-C#1	Virginia (USA)	Human sputum	Reference
MYA-3626™	<i>Aspergillus fumigatus</i>	T33439	California (USA)	Unknown	Reference
MYA-3627™	<i>Aspergillus fumigatus</i>	FG 1432	Jacksonville, TN (USA)	Unknown	Reference
MYA-3629™	<i>Fusarium verticillioides</i>	H66173	Milwaukee, WI (USA)	Human patient	Reference
MYA-3630™	<i>Hamigera insecticola</i>	10831220	Connecticut (USA)	Unknown	QC
MYA-3631™	<i>Aspergillus flavus</i>	AFL1	(USA)	Human biopsy	Reference
MYA-3633™	<i>Aspergillus alabamensis</i>	AT2	adenocarcinoma	Human	Reference
MYA-3634™	<i>Scedosporium angustum</i>	SC1	Unknown	Human heart	Reference
MYA-3635™	<i>Scedosporium apiospermum</i>	SC2	Unknown	Human	Reference
MYA-3636™	<i>Neoscosmospora falciformis</i>	FS1	Unknown	Human	Reference
MYA-4438™	<i>Trichophyton rubrum</i>	MRL 666	(USA)	Human toenail	Reference
MYA-4439™	<i>Trichophyton interdigitale</i>	MRL 1957	(USA)	Human toenail	Reference

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