

SUPPORTING INFORMATION

Figure S1. (A) Initial hits were classified into three classes: antifungals, antibacterials, and antivirals. (B) Venn diagram showing initial hits active against either or both *C. albicans* SC5314 and *C. auris* 0390

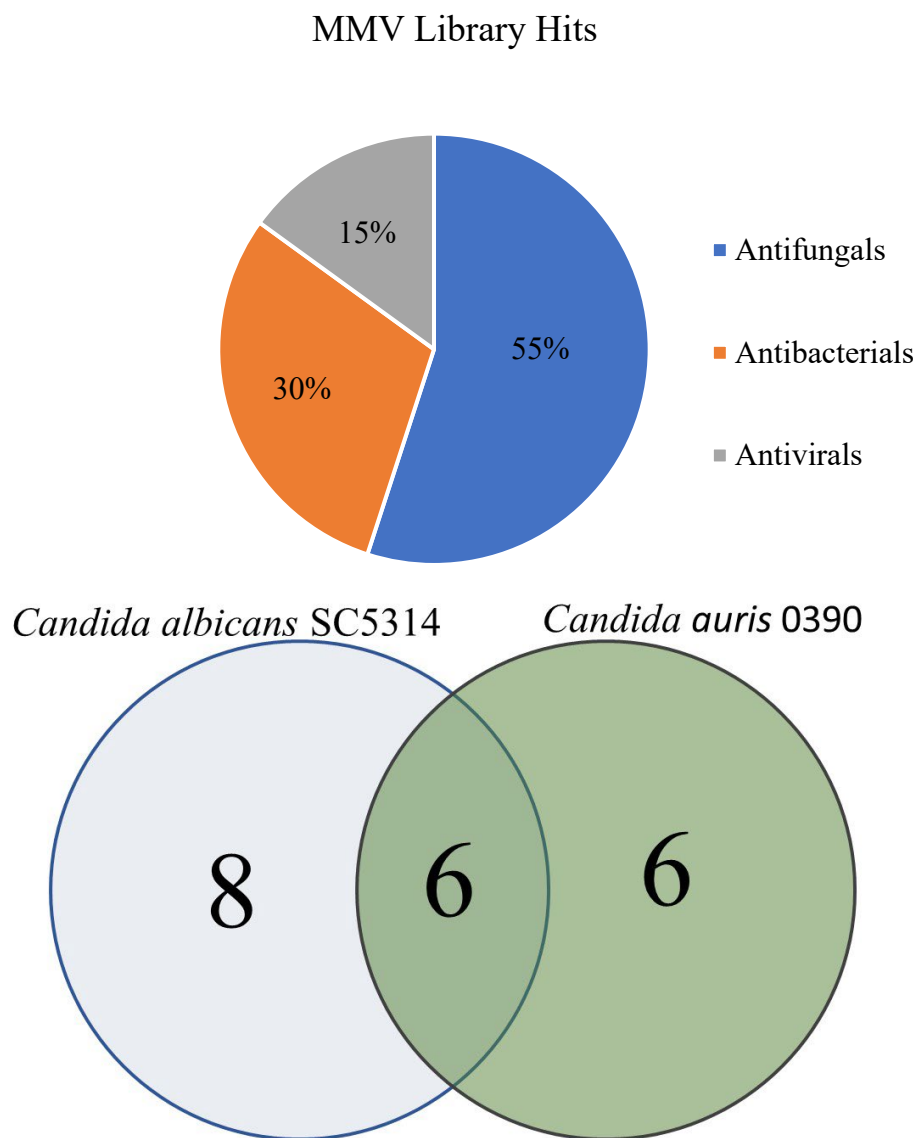


Table S1. Structure and chemical information of the leading repositionable compounds everolimus, MMV1633966 and MMV1593537.

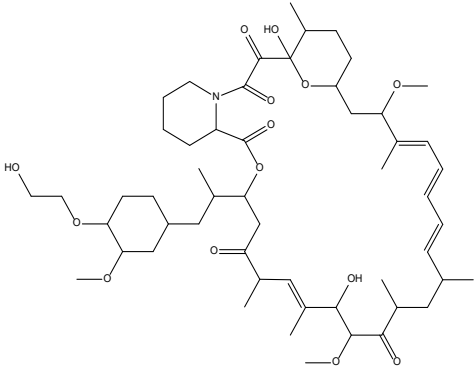
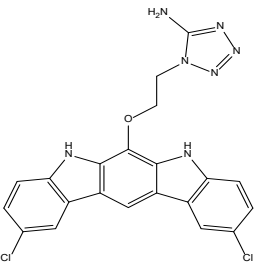
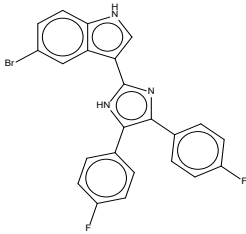
	Everolimus	MMV1633966	MMV1593537
MMV ID	639951	1633966	1593537
STRUCTURE			
CHEMICAL NAME	rac (1S,9R,12R,15S,16E,18S,19S,21S,23R,24E,26E,28E,30R,32R,35S)-1,18-dihydroxy-19,30-dimethoxy-15,17,21,23,29,35-hexamethyl-12-[rac-(2S)-1-[rac-(1R,3S,4S)-4-(2-hydroxyethoxy)-3-methoxycyclohexyl]propan-2-yl]-11,36-dioxa-4-azatricyclo[30.3.1.04,9]hexatriaconta-16,24,26,28-tetraene-2,3,10,14,20-pentone	1-[2-[(2,10-dichloro-5,7-dihydroindolo[2,3-b]carbazol-6-yl)oxy]ethyl]tetrazol-5-amine	3-[4,5-bis(4-fluorophenyl)-1H-imidazol-2-yl]-5-bromo-1H-indole
FORMULA	C ₅₃ H ₈₃ N O ₁₄	C ₂₁ H ₁₅ Cl ₂ N ₇ O	C ₂₃ H ₁₄ Br F ₂ N ₃
MOLECULAR WEIGHT (DA)	958.2	452.3	450.3
DISEASE AREA	Antivirals	Antibacterials	Antibacterials

Table S2. MIC values of MMV1633966 and MMV1593537 after exposure to planktonic forms of medically important yeast and filamentous fungi. FLZ, fluconazole; VRZ, voriconazole; PSZ, Posaconazole.

Species/FTL number	MMV1633966		MMV1593537		FLZ	VRZ	PSZ
	50%	100%	50%	100%	50%	100%	100%
<i>C. parapsilosis</i> ATCC22019	1	2	2	2	1	---	---
<i>C. albicans</i> ATCC 90028	1	1	2	2	≤0.125	---	---
<i>C. auris</i> Cau-1	1	1	2	2	>64	---	---
<i>C. glabrata</i> Cg-2	1	1	2	2	4	---	---
<i>Cr. neoformans</i> Crn-2	1	>16	2	2	4	---	---
<i>P. variotii</i> MYA-3630	---	---	---	---	---	---	---
<i>Rhizopus sp.</i> Rh-1	>16	>16	>16	>16	---	---	1
<i>A. fumigatus</i> AF293	>16	>16	16	>16	---	0.5	---
<i>Fusarium sp</i> Fs-3	>16	>16	>16	>16	---	>16	---

Figure S2. Cytotoxicities of the MMV1633966 (MMV1) and MMV1593537 (MMV2) compounds. Cytotoxicity was measured using a human hepatocellular carcinoma (HepG2) cell line. For each compound, the concentration that reduced cell viability by 50% (CC_{50}) was calculated based on these assays.

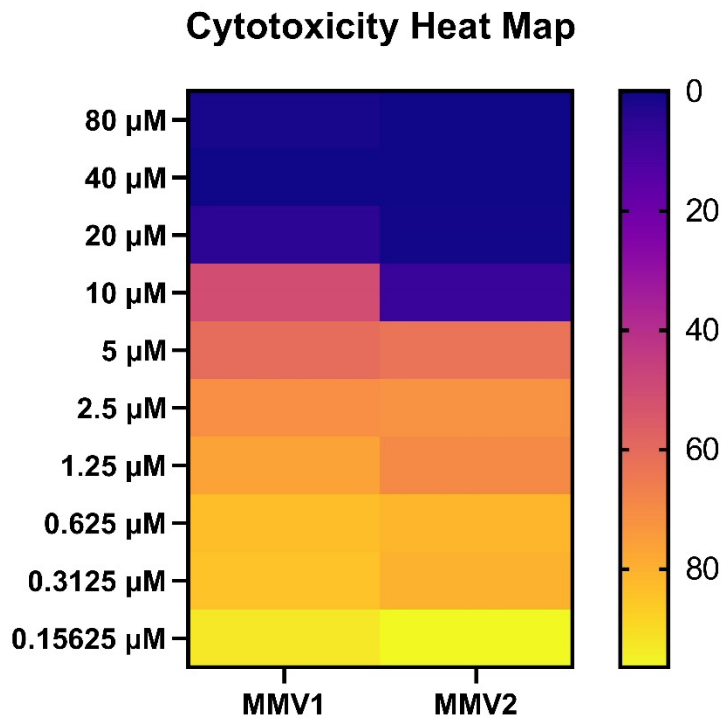


Figure S5. Activity of everolimus against mature biofilms formed by different clinical isolates of *C. auris*.

