



<u>Procedure</u>	<u>Result</u>	<u>Units</u>	<u>Ref Interval</u>	<u>Accession</u>	<u>Collected</u>	<u>Received</u>	<u>Reported/</u> <u>Verified</u>
Candida Species Source	Isolate			16-349-900087	14-Dec-16 11:37:00	14-Dec-16 11:48:00	14-Dec-16 11:55:23
FKS Drug Resistance by Sequencing	Sensitive	f		16-349-900087	14-Dec-16 11:37:00	14-Dec-16 11:48:00	14-Dec-16 11:55:23

14-Dec-16 11:37:00 FKS Drug Resistance by Sequencing:

Candida glabrata was detected.  
 The following resistance mutations were found: NONE

Additional Mutations  
 The following additional mutations were found: NONE  
 These mutations have no known association with resistance.

14-Dec-16 11:37:00 FKS Drug Resistance by Sequencing:  
 INTERPRETIVE INFORMATION: Candida FKS Drug Resistance by Seq

This assay detects known resistance mutations in *C. albicans*, *C. glabrata*, *C. krusei*, *C. parapsilosis*, and *C. tropicalis* by sequencing. The FKS1 and FKS2 genes are sequenced. Mutations associated with resistance to Echinocandins are reported. Mutations in sub-populations below 20 percent of total may not be detected.

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS

\* Abnormal, # = Corrected, C = Critical, f = Footnote, H = High, L = Low, t = Interpretive Text, @ = Reference Lab