

Patient ID SA00142260	Patient Name SAMPLEREPORT, FUNSF ABNORMAL	Birth Date 1962-05-12	Gender M	Age 58
Order Number SA00142260	Client Order Number SA00142260	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 11 Feb 2021 00:00		

Fungitell, CSF

Y165

>500 pg/mL

The performance characteristics of the Fungitell assay in CSF have been determined by Eurofins Viracor; there are no established criteria for the interpretation of Fungitell results from CSF. Research studies have evaluated the use of the Fungitell assay in CSF during a fungal meningitis outbreak (J. Clin. Microbiol. 2013, 51(4):1285–1287). The Fungitell Beta-D Glucan assay detects (1,3)- Beta-D-glucan from the following pathogens: *Candida* spp., *Acremonium*, *Aspergillus* spp., *Coccidioides immitis*, *Fusarium* spp., *Histoplasma capsulatum*, *Trichosporon* spp., *Sporothrix schenckii*, *Saccharomyces cerevisiae*, and *Pneumocystis*

jiroveci. The Fungitell Beta-D Glucan assay does not detect certain fungal species such as the genus *Cryptococcus*, which produces very low levels of (1,3)- Beta-D-glucan, nor the Zygomycetes, such as *Absidia*, *Mucor*, and *Rhizopus*, which are not known to produce (1,3)- Beta-D-glucan. Studies indicate *Blastomyces dermatitidis* is usually not detected due to little (1,3)- Beta-D-glucan produced in the yeast phase. If sample result is greater than 500 pg/mL, physician may order a titer of the sample. Please contact Eurofins Viracor if you would like to order a retest of this sample to obtain an actual value. Samples are held for 1 week after initial testing date.

Received: 12 Feb 2021 08:09

Reported: 12 Feb 2021 14:59

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
Y165	Eurofins Viracor	1001 NW Technology Dr, Lee's Summit, MO 64086		