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Cryptococcus laurentii

National Cancer Institute

Source

National Cancer Institute. *Cryptococcus laurentii*. NCI Thesaurus. Code C114269.

An encapsulated yeast in the phylum Basidiomycota. This species is spherical and elongate shaped, urease-positive, pseudohyphae- and nitrate-negative, does not ferment sugars, and assimilates glucose, galactose, maltose, sucrose, trehalose and lactose. *C. laurentii* is isolated from palm wine and may cause pulmonary and cutaneous infection and CAPD associated peritonitis in humans.