

## *Lentinus* sp. 'SP11-84'



*Lentinus* sp. 'SP11-84' © SJM McMullan-Fisher

**Cap:** 18-32 mm diam., planoconvex; cap colours yellow-buff to cinnamon at margin, darkening through fulvous, to rusty-tawny at centre; squarrose with upright scales which come to a fine point, scale colours are rusty-tawny darkening to umber at centre where some scales become joined together, scales near margin are smaller and paler; margin is inrolled.

**Stipe:** 3-7 mm diam. up to 25 mm tall; club shaped to slightly swollen at base; fulvous near gills darkening to brick at base; covered with minutely pubescent fibres, slightly longitudinally arranged.

**Gills:** adnate, close, pale buff, with 3 tiers of lamellulae; gill edge translucent.

**Spores:** 6-7  $\mu\text{m}$ ; globose, often with oily contents; smooth; hyaline, inamyloid;.

**Spore print** white.

**Basidia: Cheilocystidia: Pleurocystidia: Pileipellis:** no details

**Habitat:** Wet eucalypt forest including *Eucalyptus grandis* and rainforest understorey for collection SP11-84. Mixed forest *Archontophoenix cunninghamiana*, *Syncarpia hillii*, *Lophostemon confertus*, *Agathis robusta* for collection PL17411.

**Substrate:** Buttress of living *Euc. microcorys* Tallow wood tree - rough barked.

**Notes:** P Leonard determined using FunKey, in April 2011 based on collection PL17411.

**Collections examined:** SP11-84 Springbrook, Ankida Waterfall walk, 12 March 2011; PL17411 Fraser Island, Happy Valley to Moon Point track, ~7 km from Happy Valley.