

Date 14 June 2016. Black Sugarloaf, Birrale (Big tree track).

Habitat: Closed wet Eucalypt forest.

Substrate: Bark and moss on standing dead *Bedfordia salicina*.

Description: Widely scattered stalked sporangia, mostly solitary but some groups of two or three, 1 mm high.

Sporotheca globose, white in the upper $\frac{2}{3}$, brown in the lower $\frac{1}{3}$, 0.5–0.6 mm diameter. **Stalk** cylindrical, dark brown, smooth or wrinkled, wide at base where it attaches the substrate 0.2–0.4 mm long x 0.1 mm wide. **Hypothallus** continuous under group, black with dirt particles. **Peridium** iridescent membrane encrusted with white calcium carbonate; lower part ($\leq \frac{1}{3}$), dark brown. **Columella** small, dome-shaped. **Capillitium** white angular or rounded nodes, with sparse hyaline threads. **Spores** brown in mass, brown by transmitted light, warted, 9.5–11 μ m. **Notes:** Keys out to *P. pseudocolumellatum* (Poulain et al. page 422, plate 272) except the spores have a lighter area and lack groups of darker warts.

