Coprinopsis lagopus (Fr.)
Redhead,.Vilgalys,.Monc.

*Inky cap*

**Description:**
mushroom

**Fruiting Body:** cap 1-3.5 cm; stalk central, 6.5-13 cm long x 3-6 mm at base, equal or tapering upwards. **Spore Print Color:** black. **Spores:** basidiospores (10) 11-13.5 x 6-7 µm, cylindric-ellipsoid, smooth, dark brown, central germ pore.

**Diagnostic macroscopic feature:** cap persists, though gills deliquesce; white floccose veil and stalk

**Diagnostic microscopic feature:** veil cells 40-200 x 12-40 µm, constricted at septa, terminal cells acute

**Nutritional Mode:** saprobe

**Substrate:** on vegetative debris in soil or on leaves

**Habitat:** woodlands, wood-mulched gardens

**Fruiting Season:** summer, fall

**Kingdom:** Fungi

**Phylum:** Basidiomycota

**Order:** Agaricales