## Lepiota discolorata

## Missing Image

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## Lepiota discolorata ©

Cap: convex with a distinct umbo; 25 - 35 mm diameter; umbo glabrous, remainder with upturned scales; red brown umbo and scales on a whitish background; margin somewhat inrolled.

**Stipe:** clavate, tapering towards apex;  $35 - 50 \times 3 - 5$  mm; off white with red brown fibrils and small scales on lower half; ring present but fugacious.

Gills: deeply adnexed to free; crowded; pale cream, bruising pinkish red.

**Flesh**: thin, off white. **Smell:** of radishes.

**Spores:** white;  $5.5 - 7 \times 3.0 - 3.7 \mu m$ , average  $6.2 \times 3.5 \mu m$ ; thin walled, no apical

pore, dextrinoid.

**Basidia:** clavate;  $20 - 27 \times 7 - 8 \mu m$ , four spored.

Pleurocystidia: absent?

**Pileipellis:** an irregular cutis of dark brown relatively thick walled hyphae.

Substrate: soil and litter.

**Habitat:** wet sclerophyll forest dominated by *Auraucaria cunninghamii*.

Collections examined: QMS MC40, Munro Camp Track, Bunya Mountains National

Park, Susan Nelles, 17 Mar 2012.

**Notes:** This red brown capped *Lepiota* is recognisable in the field on account of the lamellae bruising pinkish red. It seems to prefer moist mountainous habitats being found at Lamington as well as the Bunyas.