

Buff Fishy Milk Mushroom

Lactifluus luteolus
(Peck) Verbeken



SIDE: High Ridge Park, 6/21/2009, *R. Solem*.
TOP: High Ridge Park, 6/21/2009, *J. Solem*.
TOP: Wincopin Trail, 8/28/2012, *J. Solem*.
STAINED GILLS: Morning Choice Trail, 8/24/2017, *J. Solem*.
TOP: Wincopin Trail, 8/28/2012, *J. Solem*.
GILLS and STALK: Wincopin Trail, 8/28/2012, *J. Solem*.

Buff Fishy Milk Mushroom

Lactarius luteolus
Russulaceae

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ID: Cap whitish-buff; convex. Stalk fuzzy/velvety, stains brown. Latex white and copious, stains gills brown. Unpleasant/fishy odor in age. Use KOH.

Habitat: Solitary, scattered, groups. In hardwood/mixed forests.

Cap: 1 – 3.1" [2.5 – 8 cm]

Whitish/buff w/ white bloom (brownish in age). Dry. Velvety. Convex/ flat (often shallowly depressed in age). Flesh white, stains brown. Latex copious, white; stains gills brown. Odor not distinctive when young, fishy/unpleasant in age.

Gills: Whitish-cream; stain yellow-brown/brown. Attached/slightly decurrent. Close. Secondary gills.

Spores: White. Warty, nearly round.

Stalk: 1 – 2.4" [2.5 – 6 cm]

Whitish-buff. Stains brown. Dry. Fuzzy/velvety. Nearly equal/tapers down. Stuffed (hollow in age).

Frequency: Occasional.

Locations: HIRIP, PIGTL, SAVPK, WINTR.

Notes: Mycobank 564604. KOH turns flesh orangish.

Synonyms: *Lactarius luteolus* Peck

References: BBF 173, 294. **73.** BHB 201, 94. BRBD 155, 32. Bin 147. K&M 241. Lin 687, 250. Roo 95. Rog. Stu 62.



SPORES (6.5-8.0 X 6.5-7.2 µm):
Morning Choice Trail, 8/24/2017, *R. Solem*.