Erratum to: Glucans from the edible mushroom *Pleurotus pulmonarius* inhibit colitis-associated colon carcinogenesis in mice

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Errors appeared in the above cited article. Corrections are shown below.

On page 510, Fig. 2, the legend should be as follows:

“Fig. 2. Effects of treatments on formation of aberrant crypt foci (ACF) in mice. On day 40, the colons of 5 mice per group (1–8) were removed and fixed flat. The colon was stained with methylene blue (0.1 %). The mucosal side of the colon was examined for ACF under a light microscope, and these were counted when identified. **a** Number of ACF/cm² colon was assessed. **P* < 0.01 as compared to AOM/DSS group (group 2). **b** Representative picture from control mice. **c** Representative picture from AOM + DSS-treated mice. **d** Immunohistochemical analyses of PCNA staining: quantification of proliferating cell nuclear antigen (PCNA) staining, which was determined in colon tissues in mice of experimental groups 1 through 8 (see ‘Materials and methods’). **P* < 0.05 as compared to AOM/DSS

group (group 2). **e** Representative pictures from control mice. **f** Representative pictures from AOM + DSS-treated mice. Bars in the pictures indicate magnification (100 μm). *FBE* fruiting body extract; *ME* mycelia extract of the edible mushroom *Pleurotus pulmonarius*; *CMC* carboxymethylcellulose.”

On page 510, on the third line from the bottom in the left column, “Fig. 3l” should be “Fig. 3r.”

On page 510, on the fifth line from the top in the right column, “Fig. 3m–p” should be “Fig. 3s–v.”

On page 512, in the legend for Fig. 3, **l, m, n, o, p** should be **r, s, t, u, v**, respectively, i.e. “**r** Numbers of microadenomas in mouse colons from the different experimental groups. Data are expressed as means ± SD. **P* < 0.001 as compared to AOM/DSS group (group 2). **s** Representative microadenoma in colon from AOM/DSS group (group 2). **t** Representative tubular microadenoma in colon from AOM/DSS group. **u, v** Representative microadenomas in colon from AOM/DSS group + CMC (group 7).”

On page 513, Fig. 4d, e, the asterisk(*) indicates *P* < 0.01 as compared to group 2; therefore, the asterisk in these two figures should be placed for groups 3, 5 and 8 in Fig. 4d, and for groups 3, 4, 5, 6, and 8 in Fig. 4e. (See the following corrected figure parts).

The online version of the original article can be found under doi:10.1007/s00535-011-0514-7.

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Fig. 4 d, e