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Dietary *L*-theanine alleviated lipopolysaccharide-induced immunological stress in vellow-feathered broilers <sup>1</sup>

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## ACCEPTED MANUSCRIPT

Dietary L-theanine alleviated lipopolysaccharide-induced immunological stress in 1 yellow-feathered broilers<sup>☆</sup> 2 Rui Li<sup>a</sup>, Zehe Song<sup>a</sup>, Jianfei Zhao<sup>a</sup>, Dongxiao Huo<sup>a</sup>, Zhiyong Fan<sup>a,b</sup>, De-Xing 3 Hou<sup>a,c,\*</sup>, Xi He<sup>a,b,\*</sup> 4 <sup>a</sup> College of Animal Science and Technology, Hunan Agricultural University, 5 Changsha 410128, China 6 <sup>b</sup> Hunan Co-Innovation Center of Animal Production Safety, Changsha 410128, China 7 <sup>c</sup> Department of Food Science and Biotechnology, Faculty of Agriculture, Kagoshima 8 University, Kagoshima 890-0065, Japan 9 10 11 12 13 14 \* Corresponding author. 15 16 E-mail address: hexi@hunau.edu.cn. (X. He); hou@chem.agri.kagoshima-u.ac.jp (D.X. Hou). 17 Presented at Food for Health International Conference (FOHIC), Changsha, October 18 18 to 21, 2017. 19 20 21 22

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