Anti-obesity effect of radix *Angelica sinensis* and candidate causative genes in transcriptome analyses of adipose tissues in high-fat diet-induced mice

Tao Zhong, Hao Zhang, Xiaoyue Duan, Jiangtao Hu, Linjie Wang, Li Li, Hongping Zhang, Lili Niu

PII: S0378-1119(16)30895-2
DOI: doi: 10.1016/j.gene.2016.11.017
Reference: GENE 41669

To appear in: *Gene*

Received date: 21 September 2016
Revised date: 3 November 2016
Accepted date: 8 November 2016

Please cite this article as: Zhong, Tao, Zhang, Hao, Duan, Xiaoyue, Hu, Jiangtao, Wang, Linjie, Li, Li, Zhang, Hongping, Niu, Lili, Anti-obesity effect of radix *Angelica sinensis* and candidate causative genes in transcriptome analyses of adipose tissues in high-fat diet-induced mice, *Gene* (2016), doi: 10.1016/j.gene.2016.11.017

Anti-obesity effect of radix *Angelica sinensis* and candidate causative genes in transcriptome analyses of adipose tissues in high-fat diet-induced mice

Tao Zhong, Hao Zhang, Xiaoyue Duan, Jiangtao Hu, Linjie Wang, Li Li, Hongping Zhang, Lili Niu*

Farm Animal Genetic Resources Exploration and Innovation Key Laboratory of Sichuan Province, College of Animal Science and Technology, Sichuan Agricultural University, Chengdu 611130, China

* Correspondence author.

E-mail address: niulili@sicau.edu.cn (L.L. Niu).