## Accepted Manuscript

Goat CTNNB1: mRNA expression profile of alternative splicing in testis and association analysis with litter size

Xuelian Zhang, Hailong Yan, Ke Wang, Tong Zhou, Mingyue Chen, Haijing Zhu, Chuanying Pan, Enping Zhang

PII: S0378-1119(18)30923-5

DOI: doi:10.1016/j.gene.2018.08.061

Reference: GENE 43180

To appear in: Gene

Received date: 8 May 2018
Revised date: 6 August 2018
Accepted date: 20 August 2018

Please cite this article as: Xuelian Zhang, Hailong Yan, Ke Wang, Tong Zhou, Mingyue Chen, Haijing Zhu, Chuanying Pan, Enping Zhang, Goat CTNNB1: mRNA expression profile of alternative splicing in testis and association analysis with litter size. Gene (2018), doi:10.1016/j.gene.2018.08.061

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



## ACCEPTED MANUSCRIPT

Goat *CTNNB1*: mRNA expression profile of alternative splicing in testis and association analysis with litter size

Xuelian Zhang<sup>a</sup>, Hailong Yan<sup>a,b,c</sup>, Ke Wang<sup>a</sup>, Tong Zhou<sup>a</sup>, Mingyue Chen<sup>a</sup>, Haijing Zhu<sup>b,c</sup>, Chuanying Pan<sup>a\*\*</sup>, Enping Zhang<sup>a\*\*</sup>

<sup>a</sup>College of Animal Science and Technology, Northwest A&F University, Key Laboratory of Animal Genetics, Breeding and Reproduction of Shaanxi Province, Yangling, Shaanxi, China.

<sup>b</sup> Shaanxi Provincial Engineering and Technology Research Center of Cashmere Goats, Yulin University, Yulin 719000, China.

<sup>c</sup> Life Science Research Center, Yulin University, Yulin, Shaanxi, 719000, China.

The first author: Xuelian Zhang (ZhangXueLian199412@126.com);

The second author: HaiLong Yan (ylhailong@126.com);

The third author: Ke Wang (lp\_wangke@163.com);

The fourth author: Tong Zhou (zhoutong1109@126.com);

The fifth author: Mingyue Chen (chenmingyue666@163.com);

The sixth author: Haijing Zhu (haijingzhu@yulinu.edu.cn);

The seventh author: Chuanying Pan (panyu1980@126.com);

The eighth author: Enping Zhang (zhangenping@nwsuaf.edu.cn);

\*\*Correspondence to: Chuanying Pan (panyu1980@126.com) and Enping Zhang (zhangenping@nwsuaf.edu.cn).

## Download English Version:

## https://daneshyari.com/en/article/10143501

Download Persian Version:

https://daneshyari.com/article/10143501

Daneshyari.com