

## Accepted Manuscript

Methylation analysis of CMTM3 and DUSP1 gene promoters in high-quality brush hair in the Yangtze River delta white goat

Wang Qiang, Haiyan Guo, Yongjun Li, Jianfei Shi, Xiuyuan Yin, Jingwen Qu



PII: S0378-1119(18)30514-6  
DOI: doi:[10.1016/j.gene.2018.05.031](https://doi.org/10.1016/j.gene.2018.05.031)  
Reference: GENE 42842  
To appear in: *Gene*  
Received date: 18 February 2018  
Revised date: 22 April 2018  
Accepted date: 10 May 2018

Please cite this article as: Wang Qiang, Haiyan Guo, Yongjun Li, Jianfei Shi, Xiuyuan Yin, Jingwen Qu , Methylation analysis of CMTM3 and DUSP1 gene promoters in high-quality brush hair in the Yangtze River delta white goat. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. *Gene*(2017), doi:[10.1016/j.gene.2018.05.031](https://doi.org/10.1016/j.gene.2018.05.031)

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.

# **Methylation Analysis of *CMTM3* and *DUSP1* Gene Promoters in High-Quality Brush Hair in the Yangtze River Delta White Goat**

Wang Qiang<sup>1</sup>; Haiyan Guo<sup>1</sup>; Yongjun Li<sup>\*1</sup>; Jianfei Shi<sup>2</sup>; Xiuyuan Yin<sup>1</sup> Jingwen Qu<sup>1</sup>

<sup>1</sup> Key Laboratory for Animal Genetics & Molecular Breeding of Jiangsu Province, College of Animal Science and Technology, Yangzhou University, Yangzhou, China, 225009

<sup>2</sup> State-operated Haimen Breeding Goat Farm, Jiangsu, China, 226000

**Corresponding Author:** Yongjun Li (877201233@qq.com) (tel: +86-514-87996481)

**Corresponding Author's Institution:** Yangzhou University

**First Author:** Wang Qiang (837118192@qq.com) (tel: +86-13585232365)

**Order of Authors:** Wang Qiang (837118192@qq.com)

Haiyan Guo (1937750042@qq.com)

Yongjun Li (877201233@qq.com)

Jianfei Shi (1513518417@qq.com)

Xiuyuan Yin (935872955@qq.com)

Jingwen Qu (1365618714@qq.com)

Download English Version:

<https://daneshyari.com/en/article/8644795>

Download Persian Version:

<https://daneshyari.com/article/8644795>

[Daneshyari.com](https://daneshyari.com)