Accepted Manuscript

Title: Association of the calpastatin genotypes, haplotypes, and SNPs with meat quality and fatty acid composition in two Iranian fat- and thin-tailed sheep breeds

Author: Mohsen Aali Hosein Moradi-Shahrbabak

Mohammad Moradi-Shahrbabak Mostafa Sadeghi Ali Reza

Yousefi

PII: S0921-4488(16)30377-7

DOI: http://dx.doi.org/doi:10.1016/j.smallrumres.2016.12.026

Reference: RUMIN 5384

To appear in: Small Ruminant Research

Received date: 15-11-2015 Revised date: 10-10-2016 Accepted date: 15-12-2016

Please cite this article as: Aali, Mohsen, Moradi-Shahrbabak, Hosein, Moradi-Shahrbabak, Mohammad, Sadeghi, Mostafa, Yousefi, Ali Reza, Association of the calpastatin genotypes, haplotypes, and SNPs with meat quality and fatty acid composition in two Iranian fat- and thin-tailed sheep breeds. Small Ruminant Research http://dx.doi.org/10.1016/j.smallrumres.2016.12.026

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.



Association of the calpastatin genotypes, haplotypes, and SNPs with meat quality and fatty

acid composition in two Iranian fat- and thin-tailed sheep breeds

Affiliation of authors:

Mohsen Aali^{1,3}, Hosein Moradi-Shahrbabak¹, Mohammad Moradi-Shahrbabak^{1,2}, Mostafa

Sadeghi¹, and Ali Reza Yousefi^{1,3}

¹ Department of Animal Science, College of Agriculture and Natural Resources, University of

Tehran, Karaj, Iran

² Excellent Center for Improving Sheep Carcass Quality and Quantity, College of Agriculture

and Natural Resources, University of Tehran, Karaj, Iran.

³ Razi Vaccine and Serum Research Institute, Agricultural Research, Education and Extension

Organization (AREEO), Karaj, Iran.

Corresponding address and email:

Address correspondence to Mohsen Aali, Department of Animal Science, College of Agriculture

and Natural Resources, University of Tehran, Karaj 31587-11167, Iran. Tel. +98 9374252708;

fax +98 2632248082;

Emails: Mohsen.Ali77@yahoo.com

Mohsen.Ali@ut.ac.ir

1

Download English Version:

https://daneshyari.com/en/article/5544252

Download Persian Version:

https://daneshyari.com/article/5544252

<u>Daneshyari.com</u>