

## Accepted Manuscript

Title: Characterization of biological pathways associated with semen traits in the Thai multibreed dairy population

Authors: Mattaneeya Sarakul, Mauricio A. Elzo, Skorn Koonawootrittriron, Thanathip Suwanasopee, Danai Jattawa, Thawee Laodim



PII: S0378-4320(18)30670-5  
DOI: <https://doi.org/10.1016/j.anireprosci.2018.09.002>  
Reference: ANIREP 5952

To appear in: *Animal Reproduction Science*

Received date: 12-7-2018  
Revised date: 28-8-2018  
Accepted date: 4-9-2018

Please cite this article as: Sarakul M, Elzo MA, Koonawootrittriron S, Suwanasopee T, Jattawa D, Laodim T, Characterization of biological pathways associated with semen traits in the Thai multibreed dairy population, *Animal Reproduction Science* (2018), <https://doi.org/10.1016/j.anireprosci.2018.09.002>

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.

**Characterization of biological pathways associated with semen traits in the Thai multibreed dairy population**

Mattaneeya Sarakul<sup>a</sup>, Mauricio A. Elzo<sup>b</sup>, Skorn Koonawootrittriron<sup>a,\*</sup>, Thanathip

Suwanasopee<sup>a</sup>, Danai Jattawa<sup>a</sup>, Thawee Laodim<sup>a</sup>

<sup>a</sup>Department of Animal Science, Kasetsart University, Bangkok 10900, Thailand

<sup>b</sup>Department of Animal Sciences, University of Florida, Gainesville, FL 32611-0910, USA

**\*Corresponding author:** Department of Animal Science, Faculty of Agriculture, Kasetsart University, Bangkok 10900, Thailand; Email: agrskk@ku.ac.th; Tel: +66-2-5791120; Fax: +66-2-5791120.

Download English Version:

<https://daneshyari.com/en/article/10157376>

Download Persian Version:

<https://daneshyari.com/article/10157376>

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