

Accepted Manuscript

MED12 is frequently mutated in ovarian and other adnexal Leiomyomas

Zhuo Li, Daichi Maeda, Yukitsugu Kudo-Asabe, Daisuke Tamura, Hiroshi Nanjo, Akimasa Hayashi, Masako Ikemura, Masashi Fukayama, Akiteru Goto



PII: S0046-8177(18)30224-7
DOI: doi:[10.1016/j.humpath.2018.06.013](https://doi.org/10.1016/j.humpath.2018.06.013)
Reference: YHUPA 4610
To appear in: *Human Pathology*
Received date: 27 February 2018
Revised date: 29 May 2018
Accepted date: 9 June 2018

Please cite this article as: Zhuo Li, Daichi Maeda, Yukitsugu Kudo-Asabe, Daisuke Tamura, Hiroshi Nanjo, Akimasa Hayashi, Masako Ikemura, Masashi Fukayama, Akiteru Goto , MED12 is frequently mutated in ovarian and other adnexal Leiomyomas. *Yhupa* (2018), doi:[10.1016/j.humpath.2018.06.013](https://doi.org/10.1016/j.humpath.2018.06.013)

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.

***MED12* is Frequently Mutated in Ovarian and Other Adnexal Leiomyomas**

Zhuo Li, M.D., Ph.D.^{a,b}; Daichi Maeda, M.D., Ph.D.^{a,c}; Yukitsugu Kudo-Asabe, M.S.^a; Daisuke Tamura, M.D.^{a,d}, Hiroshi Nanjo, M.D., Ph.D.^e Akimasa Hayashi, MD. Ph.D.^f, Masako Ikemura, M.D., Ph.D.^f; Masashi Fukayama, M.D., Ph. D.^g; Akiteru Goto, M.D., PhD.^a

^a Department of Cellular and Organ Pathology, Graduate School of Medicine, Akita University, 1-1-1 Hondo, Akita-shi, Akita, 010-8543, Japan.

^b Department of Laboratory Medicine, The First Affiliated Hospital of Xi'an Medical University, Xi'an, Shaanxi, 710077, PR China.

^c Department of Clinical Genomics, Graduate School of Medicine, Osaka University, 2-2 Yamadaoka, Suita, 565-0871, Japan.

^d Department of Obstetrics and Gynecology, Graduate School of Medicine, Akita University, 1-1-1 Hondo, Akita-shi, Akita, 010-8543, Japan.

^e Department of Pathology, Akita University Hospital, 1-1-1 Hondo, Akita, Akita 010-8543, Japan

^f Department of Pathology, Graduate School of Medicine, The University of Tokyo, 7-3-1 Hongo Bunkyo-ku, Tokyo, 113-0033, Japan.

Keywords: leiomyoma, ovary, *MED12*

Running Title: *MED12* mutation in ovarian leiomyoma

The research of DM is partly supported by Takara Bio, Inc.

Funding Support: This work was supported by the following grants: JSPS KAKENHI [Grant Number JP 26870129 (DM)]

Correspondence to: Daichi Maeda, M. D. Ph.D.

Department of Cellular and Organ Pathology, Graduate School of Medicine, Akita University, 1-1-1 Hondo, Akita-shi, Akita 010-8543, Japan

E-mail: maeda-tky@umin.ac.jp

Phone: +81-18-884-6063

Download English Version:

<https://daneshyari.com/en/article/10144049>

Download Persian Version:

<https://daneshyari.com/article/10144049>

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