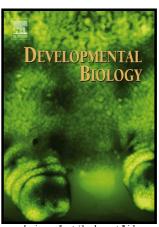
Author's Accepted Manuscript

Cellular rearrangement of the prechordal plate contributes to eye degeneration in the cavefish

Xiaoyun Ren, Noémie Hamilton, Ferenc Müller, Yoshiyuki Yamamoto



evier.com/locate/developmentalbiolo

PII: S0012-1606(18)30126-X

DOI: https://doi.org/10.1016/j.ydbio.2018.07.017

YDBIO7821 Reference:

To appear in: Developmental Biology

Received date: 15 February 2018 Revised date: 16 July 2018 Accepted date: 18 July 2018

Cite this article as: Xiaoyun Ren, Noémie Hamilton, Ferenc Müller and Yoshiyuki Yamamoto, Cellular rearrangement of the prechordal plate contributes degeneration cavefish, Developmental eve the Biology. in https://doi.org/10.1016/j.ydbio.2018.07.017

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 galley proof before it is published in its final citable 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

Cellular rearrangement of the prechordal plate contributes to eye degeneration in the cavefish

Xiaoyun Ren^{a,c1}, Noémie Hamilton^{a,d1}, Ferenc Müller^b, and Yoshiyuki Yamamoto^{a*}

*Corresponding author.: yoshiyuki.yamamoto@ucl.ac.uk

VCC66/460

1

^a Department of Cell and Developmental Biology, University College London, London, United Kingdom

^b Institute of Cancer and Genomics Sciences, College of Medical and Dental Sciences, University of Birmingham, Birmingham, United Kingdom

^c Current address: Institute of Environmental Science and Research, Porirua 5022, New Zealand

^d Current address: The Bateson Centre, University of Sheffield, S10 2TN, United Kingdom

¹ These authors contributed equally to this work.

Download English Version:

https://daneshyari.com/en/article/8956277

Download Persian Version:

https://daneshyari.com/article/8956277

<u>Daneshyari.com</u>