SUPPLEMENTAL MATERIAL FOR

Y fuse? Sex chromosome fusions in fishes and reptiles

Jun Kitano¹, Matthew W. Pennell², Mark Kirkpatrick³, SARAH P. OTTO⁴, JANA C. VAMOSI⁵, & CATHERINE L. PEICHEL⁶

- 1 Ecological Genetics Laboratory, National Institute of Genetics, Mishima, Shizuoka 411-8540, Japan
- 2 Institute for Bioinformatics and Evolutionary Studies, University of Idaho, Moscow, ID 83844, USA
- 3 Department of Integrative Biology, University of Texas, Austin, TX 78712, USA
- 4 Department of Zoology, University of British Columbia, Vancouver, BC V6J 3S7, Canada 5 Department of Biological Sciences, University of Calgary, Calgary, AB T2N 1N4, Canada
- 6 Divison of Human Biology, Fred Hutchinson Cancer Research Center, Seattle, WA 98109, USA

jkitano@lab.nig.ac.jp

DETAILS ON PHYLOGENETIC ANALYSES