

S7 Appendix. Cytochrome b phylogeny of the genus *Melogale*

Evolutionary history of Carnivora (Mammalia, Laurasiatheria) inferred from mitochondrial genomes

Alexandre Hassanin^{1*}, Géraldine Veron¹, Anne Ropiquet², Bettine Jansen van Vuuren³, Alexis Lécuyer⁴, Steven M. Goodman⁵, Jibril Haider^{1,6,7}, Trung Thanh Nguyen¹

¹ Institut de Systématique, Évolution, Biodiversité (ISYEB), Sorbonne Université, MNHN, CNRS, EPHE, UA, Paris.

² Department of Natural Sciences, Faculty of Science and Technology, Middlesex University, United Kingdom.

³ Centre for Ecological Genomics and Wildlife Conservation, Department of Zoology, University of Johannesburg, South Africa.

⁴ Parc zoologique de Paris, Muséum national d'Histoire naturelle, Paris.

⁵ Field Museum of Natural History, Chicago, IL, USA.

⁶ Department of Wildlife Management, Pir Mehr Ali Shah, Arid Agriculture University Rawalpindi, Pakistan.

⁷ Forest Parks & Wildlife Department Gilgit-Baltistan, Pakistan.

* Correspondence: alexandre.hassanin@mnhn.fr

