Supplementary Information

BioMed Research International

Transcriptome profiling across five tissues of giant panda

Feng Li^{1,2,4}, Chengdong Wang^{3,4}, Zhongxian Xu^{1,4}, Mingzhou Li¹, Linhua Deng³, Ming Wei³, Hemin Zhang³, Kai Wu³, Ruihong Ning¹, Diyan Li¹, Mingyao Yang¹, Mingwang Zhang¹, Qingyong Ni¹, Bo Zeng^{1*}, Desheng Li^{3*} and Ying Li^{1*}

Supplementary Table S1: Individual information of giant panda used in this study.

					<u></u>
Sample	Sex	Age	Birth year	Death year	Cause of death
1	female	27	1988	2015	Ovarian cancer
2	female	9	2007	2016	lleac pssion
3	female	0.5	2017	2018	Virus infection
4	female	0.5	2017	2018	Virus infection
5	male	0.5	2017	2018	Virus infection

¹ Farm Animal Genetic Resources Exploration and Innovation Key Laboratory of Sichuan Province, Sichuan Agricultural University, Chengdu 611130, China.

² Key Laboratory of Southwest China Wildlife Resources Conservation (Ministry of Education), China West Normal University, Nanchong 637002, China.

³ Key Laboratory of SFGA on Conservation Biology of Rare Animals in the Giant Panda National Park (CCRCGP), Dujiangyan 611830, China.

⁴ These authors contributed equally to this work.

^{*} Correspondence should be addressed to Ying Li, yingli@sicau.edu.cn; Desheng Li, 1050133153@qq.com; Bo Zeng, apollobovey@163.com.