**Title:** Genomic variants associated with the number and diameter of muscle fibers in pigs as revealed by a genome-wide association study

**Authors:** Longchao Zhang, Yunyan Guo, Ligang Wang, Xin Liu, Hua Yan, Hongmei Gao, Xinhua Hou, Yuebo Zhang, Hongzhou Guo, Jingwei Yue, Jianyong An, Lixian Wang

**Journal:** *Animal*

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**Figure S1** Haplotypes on *Sus Scrofa* Chromosomes (SSC) 4 and 14 containing all the significant single nucleotide polymorphisms (SNPs) associated with porcine muscle fiber characteristics obtained with the HAPLOVIEW 3.31 program (Barrett *et al.*, 2005). A, Haplotypes on SSC4; B, Haplotypes on SSC14.

**Reference**

Barrett JC, Fry B, Maller J and Daly MJ 2005. HAPLOVIEW: analysis and visualization of LD and haplotype maps. Bioinformatics 21, 263-265.