

Table S8: Two recombinant samples used for fine-mapping of the LA1 haplotype. The LA1 recessive lethal haplotype is indicated in green, while the wild-type haplotype is indicated in yellow. Both animals are homozygous for part of the LA1 haplotype.

Pig ID	Haplotype 1	Haplotype 2
3582	GAAAGAAAAAGGACGAGGAGAGAGAGAGAAAACCAAACAGAGAAAAAAGAACCCG	GAAAGAAAAAGGCCGGAAGAGAAGAGAGAAAACCAAACAGAGAAAAAAGAACCCG
8305	GAAAGAAAAAGGCCGGAAGAGAAGAGAGAAAACCAAACAGAGAAAAAAGAACCCG	GAAAGAAAAAGGACGAGGAGGAAGAGAGAAAACCAAACAGAGAAAAAAGAACCCG