

Supplementary Table 3. Summary statistics for the whole genome sequence of three Welsh sheep after strict quality control.

Animal ID	Uniquely aligned (Mb)	Heterozygous false negative error rate^a	Heterozygous false positive error rate	Mean read depth	Estimated true heterozygosity^b
DWM1^c	30,767	0.422	4.95×10^{-5}	12	0.002773
TWM1^d	27,245	0.533	4.50×10^{-5}	11	0.002836
WHSF1^e	32,368	0.364	6.24×10^{-5}	13	0.002816

^a Calculated as the proportion of heterozygous sites that are missed in the sequence data.

^b True heterozygosity estimated from the observed heterozygosity and corrected for false negative error rate: True heterozygosity = observed heterozygosity/[1-False Negative Error Rate]).

^c Dolgellau Welsh Mountain, ^d Tregaron Welsh Mountain, ^e Welsh Hardy Speckled Faced