

Table S4: Deep sequence data for position 5348, a homopolymeric region of either 7 or 8 As in the G-L intergenic region.

RABV ID	Read depth coverage	7 A's	8 A's	9 As
RV2984F*	833	814	19	0
RV1127F*	1,0156	995	21	0
RV2981F^	1,399	1,372	27	0
RV2979F^	493	347	146	0
RV2982F^	592	563	29	0
sub5791D^	2,359	2,312	47	0
sub5792F^	434	6	373	55
RV3162F^	887	876	11	0
RV3160F^	942	8	838	104
RV1142D	1,417	1,402	15	0
RV1133D	3,812	3,772	40	0
RV1134D	1,831	1,811	20	0

For each sequence where heterogeneity was observed in the sub-consensus data the read depth at position 5348 is shown alongside the number of reads that have 7-9As. Colour coded as Table 1, clade 1(*) and clade 2(^) and bold denotes the majority (consensus) population.