

Table 4. Estimated number of copies of repeated and total viral cell junctions wc371

Tissue fragment	Repeated viral-cell junctions	Total no. PCR products*	Total no. of cells[†]
371.1a	3,281	3,281	8.7E+04
371.3a	122	1,094	1.1E+05
	122		
	365		
371.4a	81	131	4.4E+04
	41		
	9		
371.5a	365	3,281	1.1E+05
	122		
	81		
	81		
371.2b	122	1,094	5.8E+04
	81		
	41		
	41		
371.5b	1094	2187	8.9E+04
	365		

*Based on sequencing of randomly selected PCR products from this woodchuck, 75 of 96 (78%) were viral-cell junctions, whereas the remaining products contained only viral sequences. Because not all PCR products were sequenced, the results in the table have not been corrected for amplification of cccDNAs.

[†]Diploid genomes determined by real-time PCR of the woodchuck *hcr* gene.