

Supplementary Table 1. Genome intrinsic curvature

Organism	genome length (Mb)	G+C (%)	median IC (degrees/hel. turn)
<i>L. major</i>	32.9	59.7	2.63
<i>L. infantum</i>			
<i>L. braziliensis</i>	32.3 ± 0.4	59.2 ± 1.0	2.67 ± 0.06
<i>L. mexicana</i>			
<i>T. cruzi</i>	32.5	50.3	3.36
<i>T. brucei</i>	26.2	46.4	3.52
<i>E. coli</i>	4.6	50.8	3.7
<i>H. sapiens*</i>	6.7	40.1	3.8

*The values correspond to the genome fragment analyzed (see Materials and Methods).