

Figure S2: Masking classification of the golden mussel *Limnoperna fortunei* genome performed by Repeat Masker.

Total bases masked: 544,534,343 bp (32,55 %)			
	Number of elements	Length occupied (bp)	Percentage of sequence (%)
LINES:	103,883	48,201,872	2.88
LINE2	8,807	3,755,784	0.22
L3/CR1	2,598	1,236,481	0.07
LTR elements	4,699	3,827,564	0.23
DNA elements	11,813	3,949,808	0.24
Unclassified	1,602,684	469,500,525	28.06
Total interspersed repeats		52,5479,769	31.41
Simple repeats	263,315	16,372,764	0.98
Low complexity	53,130	2,979,981	0.18