

Additional file 3. Table S2 GenBank accession numbers for endosymbiont *Wolbachia*

Accession numbers in bold (*Malayfilaria sofiani*, *Onchocerca borneensis* n. sp. and *O. dewittei*) represent sequences produced for the present study. *Abbreviations*: ext., samples from other studies; Ø, no sequences

		<i>Wolbachia</i>							
Host	Strain	Sample ID	16S rDNA	<i>ftsZ</i>	<i>dnaA</i>	<i>coxA</i>	<i>fbpA</i>	<i>gatB</i>	
	<i>Brugia malayi</i>	ext.				NC_006833			
	<i>Brugia pahangi</i>	46YT	KU255226	KU255348	KU255289	KU255257	KU255319	KU255369	
	<i>Brugia timori</i>	6YT	KU255227	KU255349	KU255290	KU255258	KU255320	KU255370	
	<i>Cruonfilaria tubero cauda</i>	55YT	KU255229	Ø	KU255292	KU255260	KU255322	KU255372	
	<i>Dipetalonema caudispina</i>	362YU	KU255230	Ø	KU255293	KU255261	KU255323	KU255373	
	<i>Dipetalonema gracile</i>	124CV	KU255233	Ø	KU255296	KU255264	KU255325	KU255375	
	<i>Dipetalonema robini</i>	217YU	KU255237	Ø	KU255301	KU255269	KU255329	KU255377	
	<i>Dirofilaria immitis</i>	ext.				wDi.2.2			
	<i>Litomosoides brasiliensis</i>	35PF	KU255241	KU255354	KU255305	KU255273	KU255333	KU255381	
	<i>Litomosoides brasiliensis</i>	37PF	KU255242	KU255355	KU255306	KU255274	KU255334	KU255382	
	<i>Litomosoides hamletti</i>	PF36	KU255244	KU255356	KU255308	KU255276	KU255335	KU255384	
	<i>Litomosoides sigmodontis</i>	ext.				wLs.2.2			
	<i>Litomosoides solarii</i>	213YU	KU255245	KU255358	KU255309	KU255277	KU255336	KU255385	
	<i>Madathamugadia hiepei</i>	81YU	JQ888303	JQ888330	JQ888321	JQ888307	JQ888342	KU255386	
	Malayfilaria sofiani	KE-2	MN319534	MN313598	MN313602	Ø	MN313594	MN313607	
N	<i>Mansonella (Cutifilaria) perforata</i>	216JW	KU255246	KU255360	FR827919	KU255278	KU255337	KU255387	
E	<i>Onchocerca armillata</i>	54FKa1	KU255247	KU255361	KU255310	KU255280	KU255338	KU255388	
M	<i>Onchocerca armillata</i>	413YU2	KX853427	KX853410	KX853401	KX853393	KX853384	KX853376	
A	<i>Onchocerca boehmi</i>	88YT	KX853428	KX853411	KX853402	KX853394	KX853385	KX853377	
T	Onchocerca borneensis n. sp.	54-1	MN319533	MN313597	Ø	MN313589	MN313593	MN313606	
O	Onchocerca borneensis n. sp.	68-1	MN319532	MN313596	MN313601	MN313588	MN313592	MN313605	
D	<i>Onchocerca caprini</i>	YG2-58	KU255243	FR827922	KU255307	KU255275	KX853391	KU255383	
E	<i>Onchocerca cervipedis</i>	97YT	KX853429	KX853419	KX853409	KX853400	KX853392	KX853383	
S	Onchocerca dewittei	2050-1	MN319531	MN313595	MN313600	MN313587	MN313591	MN313604	
	Onchocerca dewittei	2050-2	MN319530	Ø	MN313599	MN313586	MN313590	MN313603	
	<i>Onchocerca japonica</i>	OB9	KU255250	KU255363	KU255313	KU255283	KU255341	KU255391	
	<i>Onchocerca eberhardi</i>	S63-5	KU255248	KX853418	KU255311	KU255281	KU255339	KU255389	
	<i>Onchocerca lienalis</i>	413YU4	KX853430	KX853416	KX853407	KX853398	KX853388	KX853381	
	<i>Onchocerca lienalis</i>	98YT	KX853431	KX853417	KX853408	KX853399	KX853389	KX853382	
	<i>Onchocerca lupi</i>	88YTA	KX853434	KX853414	KX853405	KX853396	KX853386	KX853379	
	<i>Onchocerca gutturosa</i>	54FKg1	KU255249	KU255362	KU255312	KU255282	KU255340	KU255390	
	<i>Onchocerca ochengi</i>	ext.				NC_018267			
	<i>Onchocerca skrjabini</i>	S63-6	KU255252	KU255365	KU255315	KU255285	KU255343	KU255393	
	<i>Onchocerca suzukii</i>	S63-8	KX853435	KX853415	KX853406	KX853397	KX853390	KX853380	
	<i>Onchocerca volvulus</i>	ext.				NZ_HG810405			
	<i>Pratylenchus penetrans</i>	wPpe	ext.			NZ_MJMG01000000			
	<i>Wuchereria bancrofti</i>	ext.				NZ_NJBR02000000			
	<i>Yatesia hydrochoerus</i>	52YT	KU255254	KU255255	Ø	KU255317	KU255286	KU255287	
	<i>Aedes albopictus</i>	wAlbB	ext.			NZ_CP031221			
	<i>Bemisia tabaci</i>	China 1	ext.			NZ_CP016430			
	<i>Cimex lectularius</i>	wCle	ext.			NZ_AP013028			
	<i>Culex quinquefasciatus Pel</i>	wPip	ext.			NC_010981			
	<i>Cylisticus convexus</i>	Wcon	ext.			NZ_QPIP01000000			
	<i>Dactylopius coccus</i>	wDacB	ext.			NZ_LSYU01000000			
	<i>Diaphorina citri</i>	wACP3	ext.			NZ_KB223536			
	<i>Drosophila melanogaster</i>	wMel	ext.			NC_002978			
	<i>Drosophila simulans</i>	wAu	ext.			NZ_LK055284			
A	<i>Drosophila simulans</i>	wHa	ext.			NC_021089			
R	<i>Drosophila simulans</i>	wNo	ext.			NC_021084			
H	<i>Drosophila simulans</i>	wRi	ext.			NC_012416			
R	<i>Folsomia candida</i>	wFol	ext.			NZ_CP015510			
O	<i>Glossina morsitans</i>	wGmm	ext.			NZ_AWUHO1000000			
P	<i>Hypolimnas bolina</i>	wBol1-b	ext.			NZ_CAOHO1000000			
O	<i>Muscidifurax uniraptor</i>	wUni	ext.			NZ_MUJL01000000			
D	<i>Nasonia vitripennis</i>	wVitA	ext.			NZ_MUJMO1000000			
S	<i>Nomada ferruginata</i>	wNfe	ext.			NZ_LYUY01000000			
	<i>Nomada flava</i>	wNfla	ext.			NZ_LYUW01000000			
	<i>Nomada leucophthalma</i>	wNleu	ext.			NZ_LYUV01000000			
	<i>Nomada panzeri</i>	wNpa	ext.			NZ_LYUX01000000			
	<i>Laodelphax striatella</i>	wStri	ext.			NZ_LRUHO10000000			
	<i>Operophtera brumata</i>	Ob_Wba	ext.			NZ_JYPC01000000			
	<i>Plutella australiana</i>	wAus	ext.			NZ_MRWX01000000			
	<i>Trichogramma pretiosum</i>	wTpre	ext.			NZ_CM003641			