

Table S2. GenBank accession numbers used in the construction of COI neighbor-joining trees.

Taxon name	GenBank Accession #
<i>Neolobocriciconema serratum</i>	MH668970.1
<i>Neolobocriciconema serratum</i>	MH668969.1
<i>Criconemoides myungsugae</i>	MH496163.1
<i>Criconemoides myungsugae</i>	MH496165.1
<i>Criconemoides myungsugae</i>	MH496164.1
<i>Neobakernema variabile</i>	MF683242.1
<i>Hemicycliophora</i> sp.	MG019876.1
<i>Hemicycliophora</i> sp.	MG019877.1
<i>Hemicycliophora</i> sp.	MG019874.1
<i>Hemicycliophora</i> sp.	MG019875.1
<i>Hemicycliophora</i> sp.	MG019889.1
<i>Hemicycliophora</i> sp.	MG019888.1
<i>Hemicycliophora</i> sp.	MG019887.1
<i>Hemicycliophora similis</i>	MG019886.1
<i>Hemicycliophora thienemanni</i>	MG019885.1
<i>Hemicycliophora thienemanni</i>	MG019884.1
<i>Hemicycliophora thienemanni</i>	MG019882.1
<i>Hemicycliophora thienemanni</i>	MG019883.1
<i>Hemicycliophora</i> sp.	MG019879.1
<i>Hemicycliophora</i> sp.	MG019880.1
<i>Hemicycliophora</i> sp.	MG019878.1
<i>Hemicycliophora</i> sp.	MG019881.1
<i>Hemicycliophora</i> sp.	MG019868.1
<i>Hemicycliophora gracilis</i>	MG019872.1
<i>Hemicycliophora gracilis</i>	MG019873.1
<i>Hemicycliophora gracilis</i>	MG019869.1
<i>Hemicycliophora gracilis</i>	MG019870.1
<i>Hemicycliophora gracilis</i>	MG019871.1
<i>Hemicycliophora</i> sp.	MG019850.1
<i>Hemicycliophora</i> sp.	MG019849.1
<i>Hemicycliophora robbinsi</i>	MG019848.1
<i>Hemicycliophora robbinsi</i>	MG019847.1
<i>Hemicycliophora robbinsi</i>	MG019842.1
<i>Hemicycliophora robbinsi</i>	MG019844.1
<i>Hemicycliophora robbinsi</i>	MG019845.1
<i>Hemicycliophora robbinsi</i>	MG019843.1
<i>Hemicycliophora robbinsi</i>	MG019846.1
<i>Hemicycliophora iberica</i>	MG019832.1
<i>Hemicycliophora iberica</i>	MG019833.1
<i>Hemicycliophora iberica</i>	MG019834.1
<i>Hemicycliophora</i> sp.	MG019835.1
<i>Hemicycliophora</i> sp.	MG019836.1

<i>Hemicycliophora epicharoides</i>	MG019837.1
<i>Hemicycliophora</i> sp.	MG019838.1
<i>Hemicycliophora epicharoides</i>	MG019839.1
<i>Hemicycliophora typica</i>	MG019840.1
<i>Hemicycliophora</i> sp.	MG019841.1
<i>Hemicycliophora poranga</i>	MG019891.1
<i>Hemicycliophora poranga</i>	MG019892.1
<i>Hemicycliophora poranga</i>	MG019890.1
<i>Hemicycliophora poranga</i>	MG019901.1
<i>Hemicycliophora poranga</i>	MG019900.1
<i>Hemicycliophora poranga</i>	MG019899.1
<i>Hemicycliophora poranga</i>	MG019898.1
<i>Hemicycliophora poranga</i>	MG019897.1
<i>Hemicycliophora poranga</i>	MG019896.1
<i>Hemicycliophora poranga</i>	MG019895.1
<i>Hemicycliophora poranga</i>	MG019894.1
<i>Hemicycliophora poranga</i>	MG019893.1
<i>Hemicycliophora halophila</i>	MG019903.1
<i>Hemicycliophora</i> sp.	MG019902.1
<i>Hemicycliophora obtusa</i>	MG019831.1
<i>Hemicycliophora hellenica</i>	MG019905.1
<i>Hemicycliophora onubensis</i>	MG019906.1
<i>Hemicycliophora onubensis</i>	MG019907.1
<i>Hemicycliophora conida</i>	MG019904.1
<i>Hemicycliophora californica</i>	MG019853.1
<i>Hemicycliophora californica</i>	MG019851.1
<i>Hemicycliophora californica</i>	MG019852.1
<i>Hemicycliophora californica</i>	MG019854.1
<i>Hemicycliophora raskii</i>	MG019855.1
<i>Hemicycliophora floridensis</i>	MG019867.1
<i>Hemicycliophora lutosa</i>	MG019856.1
<i>Hemicycliophora lutosoides</i>	MG019857.1
<i>Hemicycliophora parvana</i>	MG019866.1
<i>Hemicycliophora parvana</i>	MG019858.1
<i>Hemicycliophora parvana</i>	MG019859.1
<i>Hemicycliophora parvana</i>	MG019860.1
<i>Hemicycliophora parvana</i>	MG019861.1
<i>Hemicycliophora parvana</i>	MG019862.1
<i>Hemicycliophora parvana</i>	MG019863.1
<i>Hemicycliophora parvana</i>	MG019864.1
<i>Hemicycliophora parvana</i>	MG019865.1
<i>Hemicricronemoides strictathecatus</i>	KM516196.1
<i>Hemicricronemoides strictathecatus</i>	KM516197.1
<i>Hemicricronemoides strictathecatus</i>	KM516198.1
<i>Hemicricronemoides</i> sp.	KM516194.1

<i>Hemicriconemoides</i> sp.	KM516195.1
<i>Hemicriconemoides californianus</i>	KM516193.1
<i>Hemicriconemoides californianus</i>	KM516192.1
<i>Hemicriconemoides chitwoodi</i>	MH478585.1
<i>Hemicriconemoides chitwoodi</i>	MH478584.1
<i>Hemicriconemoides promissus</i>	KM577164.1
<i>Hemicriconemoides promissus</i>	KM577165.1
<i>Hemicriconemoides macrodorus</i>	KM577166.1
<i>Hemicriconemoides macrodorus</i>	KM577167.1
<i>Hemicriconemoides macrodorus</i>	KM577168.1
<i>Criconema silvum</i>	MF683241.1
<i>Hemicriconemoides fujianensis</i>	MH478582.1
<i>Hemicriconemoides fujianensis</i>	MH478581.1
<i>Hemicriconemoides fujianensis</i>	MH478583.1
<i>Hemicriconemoides fujianensis</i>	MH478580.1
<i>Hemicriconemoides fujianensis</i>	MH478579.1
<i>Hemicriconemoides fujianensis</i>	MH478578.1
<i>Ogma decalineatus</i>	MF683240.1