

Supplement 1

Table S1. Sample code (sequences number 13094 – 13177 from *Ihlow et al. (2016)*), locality (province), river basin, haplotype and GenBank accession numbers for *Cyt B* and *ND4* of *Malayemys khoratensis* used in this study

Sample code	Province	River basin	Haplotype	GenBank accession number for <i>Cyt B</i>	GenBank accession number for <i>ND4</i>
KMmk_0301	Nakhon Ratchasima	Mun	1	OP970366	OP970299
KMmk_0302	Nakhon Ratchasima	Mun	1	OP970367	OP970300
KMmk_0303	Khon Kaen	Chi	1	OP970368	OP970301
KMmk_0304	Nong Khai	Mekong	1	OP970369	OP970302
KMmk_0305	Bueng Kan	Mekong	1	OP970371	OP970303
KMmk_0306	Kalasin	Chi	1	OP970372	OP970304
KMmk_0307	Mukdahan	Mekong	1	OP970373	OP970305
KMmk_0308	Chaiyaphum	Chi	1	OP970374	OP970306
KMmk_0309	Amnat Charoen	Mun	1	OP970375	OP970307
KMmk_0310	Amnat Charoen	Mun	1	OP970376	OP970308
KMmk_0311	Nakhon Phanom	Mekong	1	OP970377	OP970309

Sample code	Province	River basin	Haplotype	GenBank accession number for <i>Cyt B</i>	GenBank accession number for <i>ND4</i>
KMmk_0312	Nong Bua Lam Phu	Mekong	1	OP970378	OP970310
KMmk_0313	Ubon Ratchathani	Mun	1	OP970379	OP970311
KMmk_0314	Ubon Ratchathani	Mun	1	OP970380	OP970312
KMmk_0315	Roi Et	Chi	1	OP970382	OP970313
KMmk_0316	Roi Et	Chi	1	OP970383	OP970314
KMmk_0317	Yasothon	Chi	1	OP970384	OP970315
KMmk_0318	Yasothon	Chi	1	OP970385	OP970316
KMmk_0319	Udon Thani	Mekong	2	OP970386	OP970317
K01	Kalasin	Chi	3	PQ249486	PQ249576
K02	Kalasin	Chi	4	PQ249487	PQ249577
K03	Kalasin	Chi	4	PQ249488	PQ249578
K04	Kalasin	Chi	4	PQ249489	PQ249579
K05	Kalasin	Chi	4	PQ249490	PQ249580
K06	Kalasin	Chi	3	PQ249491	PQ249581
K07	Kalasin	Chi	4	PQ249492	PQ249582
K08	Kalasin	Chi	4	PQ249493	PQ249583
K09	Kalasin	Chi	5	PQ249494	PQ249584

Sample code	Province	River basin	Haplotype	GenBank accession number for <i>Cyt B</i>	GenBank accession number for <i>ND4</i>
K10	Khon Kaen	Chi	4	PQ249495	PQ249585
K11	Khon Kaen	Chi	4	PQ249496	PQ249586
K12	Khon Kaen	Chi	4	PQ249497	PQ249587
K13	Khon Kaen	Chi	4	PQ249498	PQ249588
K14	Khon Kaen	Chi	3	PQ249499	PQ249589
K15	Khon Kaen	Chi	5	PQ249500	PQ249590
K16	Khon Kaen	Chi	5	PQ249501	PQ249591
K17	Khon Kaen	Chi	5	PQ249502	PQ249592
K18	Khon Kaen	Chi	4	PQ249503	PQ249593
K19	Khon Kaen	Chi	5	PQ249504	PQ249594
K20	Sisaket	Mun	5	PQ249505	PQ249595
K21	Sisaket	Mun	4	PQ249506	PQ249596
K22	Sisaket	Mun	4	PQ249507	PQ249597
K23	Khon Kaen	Chi	4	PQ249508	PQ249598
K24	Khon Kaen	Chi	5	PQ249509	PQ249599
K25	Khon Kaen	Chi	4	PQ249510	PQ249600
K26	Khon Kaen	Chi	5	PQ249511	PQ249601
K27	Khon Kaen	Chi	4	PQ249512	PQ249602
K28	Khon Kaen	Chi	4	PQ249513	PQ249603
K29	Khon Kaen	Chi	4	PQ249514	PQ249604

Sample code	Province	River basin	Haplotype	GenBank accession number for <i>Cyt B</i>	GenBank accession number for <i>ND4</i>
K30	Khon Kaen	Chi	5	PQ249515	PQ249605
13094	Nakhon Ratchasima	Mun	3	KU848582	KU848672
13100	Udon Thani	Mekong	7	KU848587	KU848677
13106	Nong Bua Lam Phu	Mekong	8	KU848593	KU848682
13118	Nong Bua Lam Phu	Mekong	9	KU848602	KU848691
13128	Udon Thani	Mekong	6	KU848611	KU848700
13131	Nakhon Ratchasima	Mun	3	KU848614	KU848703
13137	Nakhon Ratchasima	Mun	10	KU848620	KU848709
13143	Nong Bua Lam Phu	Mekong	8	KU848625	KU848715
13150	Udon Thani	Mekong	11	KU848632	KU848722
13153	Nakhon Ratchasima	Mun	12	KU848635	KU848725
13165	Nong Bua Lam Phu	Mekong	8	KU848644	KU848734
13171	Udon Thani	Mekong	13	KU848650	KU848740

Sample code	Province	River basin	Haplotype	GenBank accession number for <i>Cyt B</i>	GenBank accession number for <i>ND4</i>
13172	Nakhon Ratchasima	Mun	3	KU848651	KU848741
13173	Udon Thani	Mekong	6	KU848652	KU848742
13177	Nong Bua Lam Phu	Mekong	8	KU848656	KU848746

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