

Supplementary Table S1. GenBank accession numbers of species were used for primer design in this study.

Species	COI	Cytb	12S rRNA	16S rRNA
<i>Amblyceps foratum</i>	EU490875	EU490924		
<i>Bagarius bagarius</i>	MT812082	JQ413979		KT878056
<i>Bagarius suchus</i>	DQ846698			
<i>Bagarius yarrelli</i>	KM610424	AF416897	LC049878	AY445910
<i>Bagrichthys majusculus</i>		HQ257279	HQ257335	HQ257335
<i>Bagrichthys obscurus</i>		HQ257281	HQ257337	HQ257337
<i>Barilius pulchellus</i>	HM224207	MN541305	KU821706	KU884655
<i>Cephalocassis borneensis</i>		FJ626200	FJ626134	FJ626071
<i>Channa striata</i>	MW591031	MK258902	KU852423	MN380041
<i>Crossocheilus reticulatus</i>	MN342371	MH688196	MH688257	HM536783
<i>Cyclocheilichthys repasson</i>	MW147376	MH688190	MH688249	DQ464911
<i>Danio albolineatus</i>	MN342400	HM224262	LC193222	AF322663
<i>Devario aequipinnatus</i>	MT954943	HM224273	HM224273	KT835295
<i>Devario annandalei</i>	KY124375	HM224274		
<i>Devario laoensis</i>	MF172771	HM224278		
<i>Discherodontus schroederi</i>	JX066749	JX066767	LC069415	JX066733
<i>Esomus metallicus</i>	MW591064	EF151101	LC049901	FJ753467
<i>Exostoma berdmorei</i>	DQ846699			
<i>Gyrinocheilus aymonieri</i>	MN342601	MN541332	AY050541	AF357584
<i>Hemibagrus filamentus</i>	JQ289147	HQ257283	HQ257341	JQ248060
<i>Hemibagrus spilopterus</i>	MK049455	MN541353		
<i>Hemibagrus wyckii</i>	MG981082	HQ257287	HQ257345	HQ257345
<i>Hemibagrus wyckioides</i>	EU490862	EU490911	HQ257346	JQ248063
<i>Mastacembelus tinwini</i>	MW591093	KT944547		
<i>Mystus albolineatus</i>	KF824812	KF862963		
<i>Mystus bocourti</i>	EU490863	EU490912		JQ248058
<i>Mystus multiradiatus</i>	JX177677	HQ257295	HQ257353	JQ248055

Species	COI	Cytb	12S rRNA	16S rRNA
<i>Mystus singaringan</i>	MN992971	MN541357	MH688291	JQ248059
<i>Neolissochilus stracheyi</i>	MN096214	DQ464987	HQ699803	KT878231
<i>Notopterus notopterus</i>	JX983410	MZ381350	AF508062	LC388003
<i>Opsarius koratensis</i>	HM224205	HM224322	LC193403	
<i>Opsarius pulchellus</i>	HM224207	MN541305	MH688272	KU500876
<i>Oreoglanis immaculatus</i>	JQ859840			
<i>Oreoglanis macropterus</i>		DQ192479		
<i>Oreoglanis siamensis</i>	MZ753673	MZ773400	MZ766142	MZ766143
<i>Pareuchiloglanis anteanalis</i>	DQ508085	AY191610		AY445903
<i>Pareuchiloglanis feae</i>		JN986971		
<i>Pareuchiloglanis hupingshanensis</i>		KU356571		
<i>Pareuchiloglanis myzostoma</i>	MH853829			
<i>Pareuchiloglanis sinensis</i>	MF122630	DQ192484		AY445904
<i>Pethia stoliczkana</i>	MN342718	MT483275	LC193389	KP712685
<i>Pseudomystus siamensis</i>				
<i>Raiamas guttatus</i>	MK116352	HM483378		
<i>Rasbora paviana</i>	MW147436	MN541324	MH688286	U21554
<i>Scaphiodonichthys acanthopterus</i>	KJ994655	KJ994707		KP712612
<i>Schistura poculi</i>	MG238142	MG238239		
<i>Schistura pridii</i>		KP738603		
<i>Systemus rubripinnis</i>	MK448198			
<i>Tor tambroides</i>	KU692919	HM536824	HQ699796	AY973162